

# Receiving Report

Date:

17-01-20  
AU/CALL

Batch No:

136666  
34955

Supplier:

Packing Slip: Yes  No \_\_\_\_\_  
 Invoice: Yes  No \_\_\_\_\_  
 Receipt: Cash  Cr   
 New Supplier Yes  No

Release Note Attached: Yes  No \_\_\_\_\_ N/A \_\_\_\_\_  
 Waybill Attached: Yes  No \_\_\_\_\_  
 Shipment Complete: Yes  No \_\_\_\_\_ N/A \_\_\_\_\_  
 QC18 Inspection \_\_\_\_\_  
 Work Order \_\_\_\_\_

## Discrepancies

Part Number	Description	Quantity Ordered	Quantity Rec'd	Quantity Short	Quantity Inspected	Quantity Rejected	Comment / NCR Number

Initials of Receiver

QC12

SP

Production/Admin:

Date \_\_\_\_\_

Location \_\_\_\_\_

Received/Costing \_\_\_\_\_

Initial \_\_\_\_\_



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613-632-9577  
Fax: 613 632 1053

# PURCHASE ORDER

Purchase Order ID PO34955

Purchase Order Date 1/16/2017

PO Print Date 1/16/2017

Page Number 1 of 7

**Order From :**

AVIALL  
PO BOX 842275

DALLAS, TX 75284-2275  
USA

VU-AVI003

**Ship To :** DART AEROSPACE LTD

1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

JAN 16 2017

PLANT 100

IN 136465

Contact Name  
Vendor Phone 905-676-1695

Buyer Chantal Lavoie

Customer POID

10127-2607

Customer Tax #

Net 30

Terms

USD

Currency

FOB

EXW - (Ex Works)

Ship To Contact  
Ship To Phone  
Ship Via: FedEx Overnight collect  
Ship Acct:

Line Nbr	Reference Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
Line Comments							
1	AN3-10A	Bolt	1/20/2017 Yes	FN	100.00 Each	\$0.10	\$10.00
Delivery Comments							
2	AN3-16A	Bolt	1/20/2017 Yes	FN	40.00 Each	\$0.14	\$5.60
3	AN3-20A	Bolt	1/20/2017 Yes	FN	20.00 Each	\$0.15	\$3.00

PO Instructions: Fedex Acc#151793240

Note:



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613-632-9577  
Fax: 613 632 1053

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**Order From :**

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**Ship To :** DART AEROSPACE LTD  
1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

**Contact Name**  
**Vendor Phone** 905-676-1695

**Buyer** Chantal Lavoie  
**Customer POID**  
**Customer Tax #** 10127-2607  
**Terms** Net 30  
**Currency** USD  
**FOB** EXW - (Ex Works)

**Ship To Contact**  
**Ship To Phone**  
**Ship Via:** FedEx Overnight collect  
**Ship Acct:**

4 AN4-13A

Bolt

1/20/2017 FN

Yes

1/20/2017

200.00

Each

Line Total:

\$3.00

\$0.18

\$36.00

5 AN4-14A

Bolt

1/20/2017 FN

Yes

1/20/2017

50.00

Each

Line Total:

\$36.00

\$0.20

\$10.00

6 AN4-17A

Bolt

1/20/2017 FN

Yes

1/20/2017

50.00

Each

Line Total:

\$10.00

\$0.22

\$11.00

**PO Instructions:** Fedex Acc#151793240

**Note:**



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1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

Contact Name  
Vendor Phone 905-676-1695

Buyer Chantal Lavoie

Ship To Contact  
Ship To Phone  
Ship Via: FedEx Overnight collect  
Ship Acct:

Customer POID

10127-2607

Customer Tax #

Net 30

Terms

USD

Currency

FOB

EXW - (Ex Works)

7	AN4-20A	✓	Bolt	✓	1/20/2017	FN Yes 1/20/2017	60.00 Each	\$0.24	✓ \$14.40
8	AN4-21A	✓	Bolt	✓	1/20/2017	40.00 Yes 1/20/2017	40.00 Each	\$0.25	✓ \$10.00 ✓ 12.50
9	AN4-24A	✓	Bolt	✓	1/20/2017	FN Yes 1/20/2017	10.00 Each	\$0.28	✓ \$2.80

**PO Instructions:** Fedex Acc#151793240

**Note:**



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Hawkesbury, ON K6A 1K7  
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Fax: 613 632 1053

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Page Number 4 of 7

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**Ship To :** DART AEROSPACE LTD

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HAWKESBURY, ON K6A 1K7  
CANADA

**Contact Name**  
**Vendor Phone** 905-676-1695

**Buyer** Chantal Lavoie

**Customer POID**

10127-2607

**Customer Tax #**

Net 30

**Terms**

USD

**Currency**

EXW - (Ex Works)

**FOB**

**Ship To Contact**  
**Ship To Phone**  
**Ship Via:** FedEx Overnight collect  
**Ship Acct:**

					<b>Line Total:</b>		
11	AN4C13A	✓	BOLT	✓	1/20/2017 Yes 1/20/2017	25.00 Each	\$0.64 \$16.00 19.20
12	AN5-13A	✓	BOLT	✓	1/20/2017 FN Yes 1/20/2017	20.00 Each	✓ \$0.29 \$5.80
13	AN743-13	✓	Bracket	✓	1/20/2017 FN Yes 1/20/2017	10.00 Each	✓ \$0.35 \$5.80 1.50

Over 600 ✓ Over 600 ✓ 330 ✓ Sp17-01-20

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**Note:**





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PO Print Date 1/16/2017

Page Number 6 of 7

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USA

VU-AVI003

**Ship To :** DART AEROSPACE LTD

1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

**Contact Name**  
**Vendor Phone** 905-676-1695

**Buyer** Chantal Lavoie

**Customer POID**

**Customer Tax #** 10127-2607

**Terms** Net 30

**Currency** USD

**FOB** EXW - (Ex Works)

**Ship To Contact**  
**Ship To Phone**  
**Ship Via:** FedEx Overnight collect  
**Ship Acct:**

						<b>Line Total:</b>	
18	MS29512-06	✓	O-Ring	1/20/2017 Yes 1/20/2017	10.00 Each	✓ \$0.18	\$70.00 \$1.80 1.30
19	NAS1149D0463J	✓	Washer	1/20/2017 FN Yes 1/20/2017	2,000.00 Each	✓ \$0.03	Line Total: \$1.80 \$60.00
20	71400-11	✓	PS890-B2 PINT SIZE PRO-SEAL	1/20/2017 Yes 1/20/2017	8.00 Each	✓ \$68.64	Line Total: \$60.00 \$549.12 512.40

**PO Instructions:** Fedex Acc#151793240

**Note:**

SP17 01-20



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# PURCHASE ORDER

Purchase Order ID **PO34955**

Purchase Order Date 1/16/2017

PO Print Date 1/16/2017

Page Number 7 of 7

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PO BOX 842275

DALLAS, TX 75284-2275  
USA

VU-AVI003

Ship To : DART AEROSPACE LTD

1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

Contact Name  
Vendor Phone 905-676-1695

Buyer Chantal Lavoie

Ship To Contact  
Ship To Phone  
Ship Via: FedEx Overnight collect  
Ship Acct:

Customer POID

10127-2607

Customer Tax # Net 30

Terms USD

Currency

FOB EXW - (Ex Works)

Deliver To: ANDY

21 71401-45

PROCUREMENT  
QUALITY CLAUSE

1/20/2017

1.00

Line Total:

\$549.12

Procurement Quality Clauses  
A005 RIGHT OF ENTRY  
A012 CHEMICAL AND PHYSICAL TEST REPORTS  
A015 SHELF LIFE CONTROLLED MATERIAL; 60% SHELF  
LIFE REQUIRED ACCEPTABLE  
A016 PERSONNEL QUALIFICATION  
A026 CERTIFICATION OF MATERIAL CONFORMANCE  
A032 PUBLIC LAW 101-592 FASTENER QUALITY ACT  
A033 STATEMENT OF CONFORMITY/TEST RECORDS  
FOR NAS, AN and MS FASTENERS  
A040 NOTIFICATION OF QUALITY ESCAPE  
A041 QUALITY MANAGEMENT SYSTEM  
A043 RETENTION OF QUALITY DOCUMENT

No

1/20/2017

SP17-01-20

Line Total:

\$0.00

PO Total:

\$973.66

PO Instructions: Fedex Acc#151793240

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Note: Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit [www.dartaerospace.com](http://www.dartaerospace.com) for further explanation.

Change Nbr: 2

Change Date: 1/16/2017

## BOX CONTENT LIST

CUSTOMER PO:PO34955  
ORDER NUMBER:8004020816

ODO: 310005505779

ROUTE: FDXIPA

PAGE: 1 of 4  
DATE: 01/17/2017  
TIME: 19:38:49

Handling Unit: 110000000500620544

Packed at WorkCenter: SI08

**B** CU10003952  
**I** DART AEROSPACE LTD  
**L** 1270 ABERDEEN STREET  
**L** HAWKESBURY ON K6A 1K7  
**T** CANADA

**S** CU10003952  
**H** DART AEROSPACE LTD  
**I** 1270 ABERDEEN STREET  
**P** HAWKESBURY ON K6A 1K7  
**T** CANADA

**S** 1000  
**H** AVIALL CENTRAL WAREHOUSE  
**I** DALLAS CDC  
**P** PO Box 619048  
**F** DFW AIRPORT TX 75261  
**R** USA

LINE	PO LINE	MFG	ITEM DESCRIPTION	ORDER QUANTITY	SHIP QUANTITY	UOM		
00010		28	AN3-10A=28 BOLT: HEX HD,ST BATCH 7364344947	100	100 ✓	EA		
00020		28	AN3-16A=28 BOLT: HEX HD,ST BATCH 7364253887	50	50 ✓	EA		
00030		28	AN3-20A=28 BOLT: HEX HD,ST BATCH 7364198065	20	20 ✓	EA		
00040		28	AN4-13A=28 BOLT: HEX HD,ST BATCH 7364385613	200	200 ✓	EA		
00050		28	AN4-14A=28 BOLT: HEX HD,ST BATCH 7364389820	50	50 ✓	EA		
			Exp Date:		50			

S01701-20

This is not an invoice.  
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## CERTIFICATE OF CONFORMANCE

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PAGE: 2 of 4  
 DATE: 01/17/2017  
 TIME: 19:38:49

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 ORDER NUMBER:8004020816

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ROUTE: FDXIPA

Handling Unit: 110000000500620544

Packed at WorkCenter: SI08

B CU10003952  
 DART AEROSPACE LTD  
 1270 ABERDEEN STREET  
 HAWKESBURY ON K6A 1K7  
 CANADA

S CU10003952  
 SH DART AEROSPACE LTD  
 1270 ABERDEEN STREET  
 P HAWKESBURY ON K6A 1K7  
 CANADA

S 1000  
 SH AVIALL CENTRAL WAREHOUSE  
 1  
 DALLAS CDC  
 P PO Box 619048  
 DFW AIRPORT TX 75261  
 USA

TO

FROM

LINE	PO LINE	MFG	ITEM DESCRIPTION	ORDER QUANTITY	SHIP QUANTITY	UOM			
00060		28	AN4-17A=28 BOLT: HEX HD,ST	50	50 ✓	EA			
00070		28	BATCH 7364441728 AN4-20A=28 BOLT: HEX HD,ST	60	60 ✓	EA			
00080		28	BATCH 7364405206 AN4-21A=28 BOLT: HEX HD,ST	50	50 ✓	EA			
00090		28	BATCH 7364364664 AN4-24A=28 BOLT: HEX HD,ST	10	10 ✓	EA			
00100		28	BATCH 7364365838 AN4-42A=28 BOLT: HEX HD,ST	40	40 ✓	EA			
			BATCH 7364386509 Exp Date:		40				

SO 17-01-20

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**B** CU10003952  
**L** DART AEROSPACE LTD  
**L** 1270 ABERDEEN STREET  
**L** HAWKESBURY ON K6A 1K7  
**T** CANADA

**S** CU10003952  
**H** DART AEROSPACE LTD  
**I** 1270 ABERDEEN STREET  
**P** HAWKESBURY ON K6A 1K7  
**T** CANADA

**S** 1000  
**H** AVIALL CENTRAL WAREHOUSE  
**I** DALLAS CDC  
**P** PO Box 619048  
**F** DFW AIRPORT TX 75261  
**R** USA

LINE	PO LINE	MFG	ITEM DESCRIPTION	ORDER QUANTITY	SHIP QUANTITY	UOM		
00160		28	MS20470AD3-4=28 RIVET: SOLID,UNIV HD AL,1LB BATCH 7364392040 Exp Date:	1	1	✓	LB	
00170		28	MS21042L3=28 NUT: SELF-LKG,ST BATCH 7364309177 Exp Date:	500	500	✓	EA	
00180		15	MS29512-06=15 ORING: NITRILE,70 BATCH 7364227815 Exp Date: 01/01/2031	10	10	✓	EA	
00190		28	NAS1149D0463J=28 WASHER: FLT,AL BATCH 7364387188 Exp Date:	2,000	2,000	✓	EA	
00200		5N	PS890B2PT=5N KIT: SEALANT,FUEL TANK,PT,PRC STD SPEC BATCH 7364403262 Exp Date: 08/30/2017	8	8	✓	EA	

SP17-01-20

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## PACKING LIST



PAGE: 1 OF 4  
 DATE: 17JAN17  
 TIME: 19:39:57  
 EMP: 00000000  
 ORD TYP: ZOR 169  
 CURRENCY: USD  
 TERMS: Net 30

CUSTOMER PO: PO34955  
 ORDER NUMBER: 1002780271  
 ORDER DATE: 17JAN17

DELIVERY NUMBER: 8004020816

ROUTE: US FedEx International Priority

B 10003952  
 DART AEROSPACE LTD  
 1270 ABERDEEN STREET  
 HAWKESBURY ON K6A 1K7  
 CANADA

S 10003952  
 SH DART AEROSPACE LTD  
 I 1270 ABERDEEN STREET  
 P HAWKESBURY ON K6A 1K7  
 TO CANADA

S 1000  
 SH AVIALL CENTRAL WAREHOUSE  
 I DALLAS CDC  
 P 2750 REGENT BLVD  
 F DFW AIRPORT TX 75261  
 FROM USA

TO

LINE	PO LINE	MFG	ITEM DESCRIPTION	ORDER QUANTITY	SHIP QUANTITY	QUANTITY BACK ORDER	UOM		CUSTOMER PRICE	EXTENDED CUSTOMER PRICE
00010	0	28	AN3-10A BOLT: HEX HD,ST BATCH 7364344947	100	100	0	EA		0.10	10.00
00020	0	28	AN3-16A BOLT: HEX HD,ST BATCH 7364253887	50	50	0	EA		0.14	7.00
00030	0	28	AN3-20A BOLT: HEX HD,ST BATCH 7364198065	20	20	0	EA		0.15	3.00
00040	0	28	AN4-13A BOLT: HEX HD,ST BATCH 7364385613	200	200	0	EA		0.18	36.00
00050	0	28	AN4-14A BOLT: HEX HD,ST BATCH 7364389820	50	50	0	EA		0.20	10.00
00060	0	28	AN4-17A BOLT: HEX HD,ST	50	50	0	EA		0.22	11.00

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17JAN17  
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CUSTOMER COPY

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 DATE:17JAN17  
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 EMP:00000000  
 ORD TYP: ZOR 169  
 CURRENCY:USD  
 TERMS:Net 30

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 ORDER NUMBER:1002780271  
 ORDER DATE:17JAN17

DELIVERY NUMBER: 8004020816

ROUTE: US FedEx International Priority

B 10003952  
 DART AEROSPACE LTD  
 1270 ABERDEEN STREET  
 HAWKESBURY ON K6A 1K7  
 CANADA

S 10003952  
 SH DART AEROSPACE LTD  
 1270 ABERDEEN STREET  
 P HAWKESBURY ON K6A 1K7  
 TO CANADA

S 1000  
 SH AVIALL CENTRAL WAREHOUSE  
 2750 REGENT BLVD  
 DFW AIRPORT TX 75261  
 FROM USA

TO

LINE	PO LINE	MFG	ITEM DESCRIPTION	ORDER QUANTITY	SHIP QUANTITY	QUANTITY BACK ORDER	UOM		CUSTOMER PRICE	EXTENDED CUSTOMER PRICE
00070	0	28	BATCH 7364441728 AN4-20A ✓ BOLT: HEX HD, ST	60	50 ✓	0	EA		0.24	14.40
00080	0	28	BATCH 7364405206 AN4-21A ✓ BOLT: HEX HD, ST	50	60 ✓	0	EA		0.25	12.50
00090	0	28	BATCH 7364364664 AN4-24A ✓ BOLT: HEX HD, ST	10	50 ✓	0	EA		0.28	2.80
00100	0	28	BATCH 7364365838 AN4-42A ✓ BOLT: HEX HD, ST	40	10 ✓	0	EA		0.97	38.80
00110	0	28	BATCH 7364386509 AN4C13A ✓ BOLT: HEX HD, SS	30	40 ✓	0	EA		0.64	19.20
00120	0	28	BATCH 7364369384 AN5-13A ✓	20	30 ✓	0	EA		0.29	5.80

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*SP17-01-20*

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*CR-HL*17JAN17  
Date

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CUSTOMER COPY

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PAGE:3 of 4  
 DATE:17JAN17  
 TIME:19:39:57  
 EMP:00000000  
 ORD TYP: ZOR 169  
 CURRENCY:USD  
 TERMS:Net 30

CUSTOMER PO:PO34955  
 ORDER NUMBER:1002780271  
 ORDER DATE:17JAN17

B 10003952  
 DART AEROSPACE LTD  
 1270 ABERDEEN STREET  
 HAWKESBURY ON K6A 1K7  
 CANADA

S 10003952  
 SH DART AEROSPACE LTD  
 I 1270 ABERDEEN STREET  
 P HAWKESBURY ON K6A 1K7  
 TO CANADA

S 1000  
 SH AVIALL CENTRAL WAREHOUSE  
 I DALLAS CDC  
 P 2750 REGENT BLVD  
 F DFW AIRPORT TX 75261  
 FROM USA

TO

LINE	PO LINE	MFG	ITEM DESCRIPTION	ORDER QUANTITY	SHIP QUANTITY	QUANTITY BACK ORDER	UOM		CUSTOMER PRICE	EXTENDED CUSTOMER PRICE
00130	0	28	BOLT: HEX HD,ST AN743-13 BATCH 7364409022	10	10	✓	0 EA		0.15	✓ 1.50
00140	0	28	BRACKET: ANGLE,AL AN818-8D BATCH 7364401880	10	10	✓	0 EA		1.63	✓ 16.30
00150	0	29	NUT: COUPLING,AL CR3213-4-03 BATCH 7364378366	3	3	✓	0 PAK		28.23	✓ 84.69
00160	0	28	RIVET: BLIND,UNIV HD,100PK MS20470AD3-4 BATCH 7364437176	1	1	✓	0 LB		30.32	✓ 30.32
00170	0	28	RIVET: SOLID,UNIV HD,AL,1LB MS21042L3 NUT: SELF-LKG,ST BATCH 7364392040	500	500	✓	0 EA		0.14	✓ 70.00
			BATCH 7364309177		500					

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 For payment processing, please refer to Invoice.

*SP14-01-20*

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 Diversion contrary to U.S. Law is prohibited.

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It is hereby certified that Aviall Services, Inc., is an approved distributor and meets all requirements of ISO9001, AS9100, AS9120 and AC 00-56 at 2750 Regent Blvd. DFW Airport, Texas. The products, articles or parts referenced on this document are in new or overhauled condition and were purchased from an approved source (FAA, EASA, TCCA, Mil Spec or Commercial). The Original Manufacturers' Certifications are maintained on file at our central office location, and copies are available upon request or at Aviall.com. For overhauled or repaired products, articles or parts, the original FAA 8130-3 / EASA Form 1 (Return to Service) or Yellow Tag, from the FAA/JAA/EASA approved Air Agency are attached to the component.

*[Signature]*17JAN17  
Date

DISCOUNT TERMS APPLY ONLY TO SUB TOTAL. ALL RETURNED MERCHANDISE SUBJECT TO HANDLING FEE.  
 THIS IS TO CERTIFY THAT AVIALL HAS COMPLIED WITH THE PROVISIONS OF THE FAIR LABOR ACT OF 1938 AMENDED.

CUSTOMER COPY

## PACKING LIST



PAGE:4 of 4  
 DATE:17JAN17  
 TIME:19:39:57  
 EMP:00000000  
 ORD TYP: ZOR169  
 CURRENCY:USD  
 TERMS:Net 30

CUSTOMER PO:PO34955  
 ORDER NUMBER:1002780271  
 ORDER DATE:17JAN17

B 10003952  
 DART AEROSPACE LTD  
 1270 ABERDEEN STREET  
 HAWKESBURY ON K6A 1K7  
 CANADA

S 10003952  
 SH DART AEROSPACE LTD  
 1270 ABERDEEN STREET  
 P HAWKESBURY ON K6A 1K7  
 TO CANADA

S 1000  
 SH AVIALL CENTRAL WAREHOUSE  
 DALLAS CDC  
 2750 REGENT BLVD  
 F DFW AIRPORT TX 75261  
 FROM USA

TO

LINE	PO LINE	MFG	ITEM DESCRIPTION	ORDER QUANTITY	SHIP QUANTITY	QUANTITY BACK ORDER	UOM		CUSTOMER PRICE	EXTENDED CUSTOMER PRICE
00180	0	15	MS29512-06 ORING: NITRILE,70	10	10	0	EA		0.13	1.30
00190	0	28	BATCH 7364227815 NAS1149D0463J WASHER: FLT,AL	2,000	2,000	0	EA		0.03	60.00
00200	0	5N	BATCH 7364387188 PS890B2PT KIT: SEALANT,FUEL TANK,PT,PRC STD SPEC	8	8	0	EA		64.05	512.40
			BATCH 7364403262 Exp Date: 30AUG17		8					

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A BOEING COMPANY

# Commercial Invoice

AVIALL SERVICES INC  
2750 REGENT BLVD  
DFW AIRPORT TX 75261

Tracking Number	Government Transaction Number
703410730572	NOEEI FTR 30.36
Ship From	Delivery Number
AVIALL CENTRAL WAREHOUSE 2750 REGENT BLVD. DFW AIRPORT TX 75261	8004020816
Ship Date	Commercial Invoice Number
17 January, 2017	9304986029
Incoterms	Ship Date
EXW Shipping Point	17 January, 2017

Sold To  DART AEROSPACE LTD 1270 ABERDEEN STREET HAWKESBURY ON K6A 1K7 CANADA	10003952	Ultimate Consignee  DART AEROSPACE LTD 1270 ABERDEEN STREET HAWKESBURY ON K6A 1K7 CANADA	10003952	Ship To  DART AEROSPACE LTD 1270 ABERDEEN STREET HAWKESBURY ON K6A 1K7 CANADA	10003952	Freight Forwarder  FEDEX FEDEX NATIONAL LTL INC PO BOX 94515 PALATINE IL 60094-4515	400010
Tax Number: 20-4734803							

Comments:

Item	Part Number & Description	Country of Origin	Quantity	UOM	Unit Value USD	Extended Value USD
10	AN3-10A - BOLT: HEX HD,ST Export Tariff: 7318152000 Export Classification: EAR99 Authorization: NLRAT_JAN_2017 Sales Order: 1002780271 PO: PO34955 Batch Number: 7364344947	US	100	EA	0.10	10.00
20	AN3-16A - BOLT: HEX HD,ST Export Tariff: 7318152000 Export Classification: EAR99 Authorization: NLRAT_JAN_2017 Sales Order: 1002780271 PO: PO34955 Batch Number: 7364253887	US	50	EA	0.14	7.00
30	AN3-20A - BOLT: HEX HD,ST Export Tariff: 7318152000 Export Classification: EAR99 Authorization: NLRAT_JAN_2017 Sales Order: 1002780271 PO: PO34955 Batch Number: 7364198065	US	20	EA	0.15	3.00
40	AN4-13A - BOLT: HEX HD,ST Export Tariff: 7318152000 Export Classification: 9A991.d Authorization: NLRAT_JAN_2017 Sales Order: 1002780271 PO: PO34955 Batch Number: 7364385613	US	200	EA	0.18	36.00

SPF-01-20



# Commercial Invoice

A BOEING COMPANY

Delivery Number 8004020816	Commercial Invoice Number 9304986029
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Item	Part Number & Description	Country of Origin	Quantity	UOM	Unit Price USD	Extended Value USD
50 ✓	AN4-14A - BOLT: HEX HD,ST Export Tariff: 7318152000 Export Classification: EAR99 Authorization: NLRAT_JAN_2017 Sales Order: 1002780271 PO: PO34955 Batch Number: 7364389820	US	50 ✓	EA	0.20	10.00
60 ✓	AN4-17A - BOLT: HEX HD,ST Export Tariff: 7318152000 Export Classification: EAR99 Authorization: NLRAT_JAN_2017 Sales Order: 1002780271 PO: PO34955 Batch Number: 7364441728	US	50 ✓	EA	0.22	11.00
70 ✓	AN4-20A - BOLT: HEX HD,ST Export Tariff: 7318152000 Export Classification: EAR99 Authorization: NLRAT_JAN_2017 Sales Order: 1002780271 PO: PO34955 Batch Number: 7364405206	US	60 ✓	EA	0.24	14.40
80 ✓	AN4-21A - BOLT: HEX HD,ST Export Tariff: 7318152000 Export Classification: EAR99 Authorization: NLRAT_JAN_2017 Sales Order: 1002780271 PO: PO34955 Batch Number: 7364364664	US	50 ✓	EA	0.25	12.50
90 ✓	AN4-24A - BOLT: HEX HD,ST Export Tariff: 7318152000 Export Classification: EAR99 Authorization: NLRAT_JAN_2017 Sales Order: 1002780271 PO: PO34955 Batch Number: 7364365838	US	10 ✓	EA	0.28	2.80
100 ✓	AN4-42A - BOLT: HEX HD,ST Export Tariff: 7318152000 Export Classification: EAR99 Authorization: NLRAT_JAN_2017 Sales Order: 1002780271 PO: PO34955 Batch Number: 7364386509	US	40 ✓	EA	0.97	38.80
110 ✓	AN4C13A - BOLT: HEX HD,SS Export Tariff: 7318152000 Export Classification: EAR99 Authorization: NLRAT_JAN_2017 Sales Order: 1002780271 PO: PO34955 Batch Number: 7364369384	US	30 ✓	EA	0.64	19.20

SO17-01-20



# Commercial Invoice

Delivery Number 8004020816	Commercial Invoice Number 9304986029
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Item	Part Number & Description	Country of Origin	Quantity	UOM	Unit Price USD	Extended Value USD
190	NAS1149D0463J - WASHER: FLT,AL Export Tariff: 7616108000 Export Classification: 9A991.d Authorization: NLRAT_JAN_2017 Sales Order: 1002780271 PO: PO34955 Batch Number: 7364387188	US	2,000	EA	0.03	60.00
200	PS890B2PT - KIT: SEALANT,FUEL TANK,PT,PRC STD SPEC Export Tariff: 3214100020 Export Classification: EAR99 Authorization: NLRAT_JAN_2017 Sales Order: 1002780271 PO: PO34955 Batch Number: 7364403262	US	8	EA	64.05	512.40

Gross Value	947.01
Add on Charges	
Tax Value	
Freight Charges	
Total Net Value	947.01

SOH-01-20  
**FOR CUSTOMS PURPOSES ONLY  
NOT A BILLING INVOICE**

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# SAFETY DATA SHEET



Date of issue/Date of revision 4 August 2016

Version 8

## Section 1. Identification

**Product name** : PS 890 B 2 Part A  
**Product code** : PS 890 B 2 Part A  
**Other means of identification** : Not available.  
**Product type** : Liquid.

### Relevant identified uses of the substance or mixture and uses advised against

**Product use** : Industrial applications.  
**Use of the substance/mixture** : Sealants  
**Uses advised against** : Not applicable.

**Manufacturer** : PPG Aerospace PRC-DeSoto  
12780 San Fernando Road  
Sylmar, CA 91342  
Phone: 818 362 6711  
**Emergency telephone number** : (412) 434-4515 (U.S.)  
(514) 645-1320 (Canada)  
01-800-00-21-400 (Mexico)

## Section 2. Hazards identification

**OSHA/HCS status** : This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).  
**Classification of the substance or mixture** : ACUTE TOXICITY (oral) - Category 4  
ACUTE TOXICITY (inhalation) - Category 4  
SKIN SENSITIZATION - Category 1  
CARCINOGENICITY - Category 2  
TOXIC TO REPRODUCTION (Fertility) - Category 2  
SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) (brain) - Category 2  
Percentage of the mixture consisting of ingredient(s) of unknown toxicity: 9.5%

### GHS label elements

**Hazard pictograms** :



## Section 2. Hazards identification

<b>Signal word</b>	: Warning
<b>Hazard statements</b>	<ul style="list-style-type: none"> <li>: Harmful if swallowed or if inhaled.</li> <li>May cause an allergic skin reaction.</li> <li>Suspected of damaging fertility.</li> <li>Suspected of causing cancer.</li> <li>May cause damage to organs through prolonged or repeated exposure. (brain)</li> </ul>
<b>Precautionary statements</b>	
<b>Prevention</b>	<ul style="list-style-type: none"> <li>: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves. Wear eye or face protection. Wear protective clothing. Use only outdoors or in a well-ventilated area. Do not breathe vapor. Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling. Contaminated work clothing must not be allowed out of the workplace.</li> </ul>
<b>Response</b>	<ul style="list-style-type: none"> <li>: Get medical attention if you feel unwell. IF exposed or concerned: Get medical attention. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or physician if you feel unwell. IF SWALLOWED: Call a POISON CENTER or physician if you feel unwell. Rinse mouth. IF ON SKIN: Wash with plenty of soap and water. Wash contaminated clothing before reuse. If skin irritation or rash occurs: Get medical attention.</li> </ul>
<b>Storage</b>	<ul style="list-style-type: none"> <li>: Store locked up.</li> </ul>
<b>Disposal</b>	<ul style="list-style-type: none"> <li>: Dispose of contents and container in accordance with all local, regional, national and international regulations.</li> </ul>
<b>Supplemental label elements</b>	<ul style="list-style-type: none"> <li>: Sanding and grinding dusts may be harmful if inhaled. Avoid contact with skin and clothing. Wash thoroughly after handling. Emits toxic fumes when heated.</li> </ul>
<b>Hazards not otherwise classified</b>	<ul style="list-style-type: none"> <li>: Oxidising potential : Contact with combustible material may cause fire. Keep away from clothing, incompatible materials and combustible materials. This material increases the risk of fire and may aid combustion. Prolonged or repeated contact may dry skin and cause irritation.</li> </ul>

## Section 3. Composition/information on ingredients

<b>Substance/mixture</b>	: Mixture
<b>Product name</b>	: PS 890 B 2 Part A

Ingredient name	%	CAS number
manganese dioxide	≥20 - ≤50	1313-13-9
Zeolites	≥5.0 - ≤10	1318-02-1
Polyphenyls, quater- and higher, partially hydrogenated	≥5.0 - ≤10	68956-74-1
Talc , not containing asbestos-form fibres	≥1.0 - ≤4.9	14807-96-6
carbon black, respirable powder	≥1.0 - ≤5.0	1333-86-4
terphenyl	≥1.0 - ≤5.0	26140-60-3
1,3-diphenylguanidine	≥0.10 - ≤2.2	102-06-7
bis(piperidinothiocarbonyl) tetrasulphide	≥1.0 - ≤5.0	120-54-7

SUB codes represent substances without registered CAS Numbers.

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

**There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.**

## Section 3. Composition/information on ingredients

Occupational exposure limits, if available, are listed in Section 8.

## Section 4. First aid measures

If ingestion, irritation, any type of overexposure or symptoms of overexposure occur during or persists after use of this product, contact a POISON CONTROL CENTER, EMERGENCY ROOM OR PHYSICIAN immediately; have Safety Data Sheet information available. Never give anything by mouth to an unconscious or convulsing person.

### Description of necessary first aid measures

- |                     |  |
|---------------------|--|
| <b>Eye contact</b>  | : Remove contact lenses, irrigate copiously with clean, fresh water, holding the eyelids apart for at least 10 minutes and seek immediate medical advice.  |
| <b>Inhalation</b>   | : Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. |
| <b>Skin contact</b> | : Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognized skin cleanser. Do NOT use solvents or thinners.   |
| <b>Ingestion</b>    | : If swallowed, seek medical advice immediately and show this container or label. Keep person warm and at rest. Do NOT induce vomiting.  |

### Most important symptoms/effects, acute and delayed

#### Potential acute health effects

- |                     |  |
|---------------------|--|
| <b>Eye contact</b>  | : No known significant effects or critical hazards.  |
| <b>Inhalation</b>   | : Harmful if inhaled.  |
| <b>Skin contact</b> | : Defatting to the skin. May cause skin dryness and irritation. May cause an allergic skin reaction. |
| <b>Ingestion</b>    | : Harmful if swallowed.  |

#### Over-exposure signs/symptoms

- |                     |   |
|---------------------|---|
| <b>Eye contact</b>  | : No specific data.   |
| <b>Inhalation</b>   | : Adverse symptoms may include the following:<br>reduced fetal weight<br>increase in fetal deaths<br>skeletal malformations   |
| <b>Skin contact</b> | : Adverse symptoms may include the following:<br>irritation<br>redness<br>dryness<br>cracking<br>reduced fetal weight<br>increase in fetal deaths<br>skeletal malformations |
| <b>Ingestion</b>    | : Adverse symptoms may include the following:<br>reduced fetal weight<br>increase in fetal deaths<br>skeletal malformations   |

### Indication of immediate medical attention and special treatment needed, if necessary

- |                           |  |
|---------------------------|--|
| <b>Notes to physician</b> | : In case of inhalation of decomposition products in a fire, symptoms may be delayed.<br>The exposed person may need to be kept under medical surveillance for 48 hours. |
|---------------------------|--|

## Section 4. First aid measures

**Specific treatments** : No specific treatment.

**Protection of first-aiders** : No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

See toxicological information (Section 11)

## Section 5. Fire-fighting measures

### Extinguishing media

**Suitable extinguishing media** : Use an extinguishing agent suitable for the surrounding fire.

**Unsuitable extinguishing media** : None known.

**Specific hazards arising from the chemical** : In a fire or if heated, a pressure increase will occur and the container may burst. This material is toxic to aquatic life with long lasting effects. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.

**Hazardous thermal decomposition products** : Decomposition products may include the following materials:  
carbon dioxide  
carbon monoxide  
nitrogen oxides  
sulfur oxides  
metal oxide/oxides

**Special protective actions for fire-fighters** : Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.

**Special protective equipment for fire-fighters** : Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

## Section 6. Accidental release measures

### Personal precautions, protective equipment and emergency procedures

**For non-emergency personnel** : No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

**For emergency responders** : If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".

## Section 6. Accidental release measures

**Environmental precautions** : Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

### Methods and materials for containment and cleaning up

#### **Small spill**

: Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

#### **Large spill**

: Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

## Section 7. Handling and storage

### Precautions for safe handling

#### **Protective measures**

: Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Avoid exposure - obtain special instructions before use. Avoid exposure during pregnancy. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not breathe vapor or mist. Do not ingest. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.

#### **Special precautions**

: Keep away from combustible materials. If this material is part of a multiple component system, read the Safety Data Sheet(s) for the other component or components before blending as the resulting mixture may have the hazards of all of its parts.

#### **Advice on general occupational hygiene**

: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

#### **Conditions for safe storage, including any incompatibilities**

: Do not store below the following temperature: 5°C (41°F). Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

## Section 8. Exposure controls/personal protection

### Control parameters

#### Occupational exposure limits

Ingredient name	Exposure limits
Manganese dioxide	<b>ACGIH TLV (United States, 3/2015).</b> TWA: 0.1 mg/m <sup>3</sup> , (as Mn) 8 hours. Form: Inhalable fraction TWA: 0.02 mg/m <sup>3</sup> , (as Mn) 8 hours. Form: Respirable fraction <b>OSHA PEL (United States, 2/2013).</b> CEIL: 5 mg/m <sup>3</sup> , (as Mn)
Zeolites	<b>ACGIH TLV (United States, 3/2015).</b> TWA: 1 mg/m <sup>3</sup> 8 hours. Form: Respirable fraction None. <b>ACGIH TLV (United States, 3/2015).</b> TWA: 2 mg/m <sup>3</sup> 8 hours. Form: Respirable fraction <b>OSHA PEL Z3 (United States, 2/2013).</b> TWA: 20 mppcf 8 hours. Form: not containing asbestos
Polyphenyls, quater- and higher, partially hydrogenated Talc , not containing asbestiform fibres	<b>ACGIH TLV (United States, 3/2015).</b> TWA: 3 mg/m <sup>3</sup> 8 hours. Form: Inhalable fraction <b>OSHA PEL (United States, 2/2013).</b> TWA: 3.5 mg/m <sup>3</sup> 8 hours.
carbon black, respirable powder	<b>ACGIH TLV (United States, 3/2015).</b> C: 5 mg/m <sup>3</sup> C: 0.53 ppm <b>OSHA PEL (United States, 2/2013).</b> CEIL: 9 mg/m <sup>3</sup> CEIL: 1 ppm None.
terphenyl	<b>OSHA PEL (United States, 2/2013).</b> None.
1,3-diphenylguanidine bis(piperidinothiocarbonyl) tetrasulphide	<b>OSHA PEL (United States, 2/2013).</b> None.

#### Key to abbreviations

A	= Acceptable Maximum Peak
ACGIH	= American Conference of Governmental Industrial Hygienists.
C	= Ceiling Limit
F	= Fume
IPEL	= Internal Permissible Exposure Limit
OSHA	= Occupational Safety and Health Administration.
R	= Respirable
Z	= OSHA 29 CFR 1910.1200 Subpart Z - Toxic and Hazardous Substances

S	= Potential skin absorption
SR	= Respiratory sensitization
SS	= Skin sensitization
STEL	= Short term Exposure limit values
TD	= Total dust
TLV	= Threshold Limit Value
TWA	= Time Weighted Average

#### Consult local authorities for acceptable exposure limits.

**Recommended monitoring procedures** : If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to appropriate monitoring standards. Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

## Section 8. Exposure controls/personal protection

- Appropriate engineering controls** : Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.
- Environmental exposure controls** : Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

### Individual protection measures

- Hygiene measures** : Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
- Eye/face protection** : Safety glasses with side shields.
- Skin protection**
- Hand protection** : Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.
- Gloves** : butyl rubber
- Body protection** : Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
- Other skin protection** : Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
- Respiratory protection** : Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. If workers are exposed to concentrations above the exposure limit, they must use appropriate, certified respirators. Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary.

## Section 9. Physical and chemical properties

### Appearance

- Physical state** : Liquid.
- Color** : Black.
- Odor** : Not available.
- Odor threshold** : Not available.
- pH** : Not available.
- Melting point** : Not available.
- Boiling point** : 360°C (680°F)
- Flash point** : Closed cup: Not applicable.

## Section 9. Physical and chemical properties

Material supports combustion.	: Yes.
Auto-ignition temperature	: Not available.
Decomposition temperature	: Not available.
Flammability (solid, gas)	: Not available.
Lower and upper explosive (flammable) limits	: Not available.
Evaporation rate	: Not available.
Vapor pressure	: Not available.
Vapor density	: Not available.
Relative density	: 1.88
Density ( lbs / gal )	: 15.69
Solubility	: Insoluble in the following materials: cold water.
Partition coefficient: n-octanol/water	: Not available.
Viscosity	: Kinematic (40°C (104°F)): >0.21 cm <sup>2</sup> /s (>21 cSt)
VOC	: 0
% Solid. (w/w)	: 100

## Section 10. Stability and reactivity

Reactivity	: No specific test data related to reactivity available for this product or its ingredients.
Chemical stability	: The product is stable.
Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	: When exposed to high temperatures may produce hazardous decomposition products. Refer to protective measures listed in sections 7 and 8.
Incompatible materials	: Keep away from the following materials to prevent strong exothermic reactions: oxidizing agents, strong alkalis, strong acids.
Hazardous decomposition products	: Decomposition products may include the following materials: carbon monoxide, carbon dioxide, smoke, oxides of nitrogen.

## Section 11. Toxicological information

### Information on toxicological effects

#### Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
manganese dioxide	LD50 Oral	Rat	3478 mg/kg	-
Zeolites	LD50 Oral	Rat	>5 g/kg	-
carbon black, respirable powder	LD50 Dermal	Rabbit	>3 g/kg	-
terphenyl	LD50 Oral	Rat	>15400 mg/kg	-
1,3-diphenylguanidine	LD50 Oral	Rat	1400 mg/kg	-
	LD50 Oral	Rat	323 mg/kg	-

**Conclusion/Summary** : There are no data available on the mixture itself.

#### Irritation/Corrosion

#### Conclusion/Summary

**Skin** : There are no data available on the mixture itself.

**Eyes** : There are no data available on the mixture itself.

**Respiratory** : There are no data available on the mixture itself.

#### Sensitization

#### Conclusion/Summary

**Skin** : There are no data available on the mixture itself.

**Respiratory** : There are no data available on the mixture itself.

#### Mutagenicity

**Conclusion/Summary** : There are no data available on the mixture itself.

#### Carcinogenicity

**Conclusion/Summary** : There are no data available on the mixture itself.

#### Classification

Product/ingredient name	OSHA	IARC	NTP
Zeolites	-	3	-
carbon black, respirable powder	-	2B	-

Carcinogen Classification code:

IARC: 1, 2A, 2B, 3, 4

NTP: Known to be a human carcinogen; Reasonably anticipated to be a human carcinogen

OSHA: +

Not listed/not regulated: -

#### Reproductive toxicity

**Conclusion/Summary** : There are no data available on the mixture itself.

#### Teratogenicity

**Conclusion/Summary** : There are no data available on the mixture itself.

#### Specific target organ toxicity (single exposure)

## Section 11. Toxicological information

Name	Category
Zeolites	Category 3
Talc , not containing asbestos-like fibres	Category 3
1,3-diphenylguanidine	Category 3

### Specific target organ toxicity (repeated exposure)

Name	Category
manganese dioxide	Category 2

- Target organs : Contains material which causes damage to the following organs: lungs, skin, central nervous system (CNS).  
 Contains material which may cause damage to the following organs: blood, kidneys, the nervous system, liver, spleen, lymphatic system, cardiovascular system, upper respiratory tract, bone marrow, eye, lens or cornea.

### Aspiration hazard

Not available.

### Information on the likely routes of exposure

#### Potential acute health effects

- Eye contact** : No known significant effects or critical hazards.  
**Inhalation** : Harmful if inhaled.  
**Skin contact** : Defatting to the skin. May cause skin dryness and irritation. May cause an allergic skin reaction.  
**Ingestion** : Harmful if swallowed.

#### Over-exposure signs/symptoms

- Eye contact** : No specific data.  
**Inhalation** : Adverse symptoms may include the following:  
 reduced fetal weight  
 increase in fetal deaths  
 skeletal malformations  
**Skin contact** : Adverse symptoms may include the following:  
 irritation  
 redness  
 dryness  
 cracking  
 reduced fetal weight  
 increase in fetal deaths  
 skeletal malformations  
**Ingestion** : Adverse symptoms may include the following:  
 reduced fetal weight  
 increase in fetal deaths  
 skeletal malformations

#### Delayed and immediate effects and also chronic effects from short and long term exposure

- Conclusion/Summary** : There are no data available on the mixture itself. If splashed in the eyes, the liquid may cause irritation and reversible damage. Ingestion may cause nausea, diarrhea and vomiting. This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.

## Section 11. Toxicological information

### Short term exposure

**Potential immediate effects** : There are no data available on the mixture itself.

**Potential delayed effects** : There are no data available on the mixture itself.

### Long term exposure

**Potential immediate effects** : There are no data available on the mixture itself.

**Potential delayed effects** : There are no data available on the mixture itself.

### Potential chronic health effects

**General** : May cause damage to organs through prolonged or repeated exposure. Prolonged or repeated contact can defat the skin and lead to irritation, cracking and/or dermatitis. Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.

**Carcinogenicity** : Suspected of causing cancer. Risk of cancer depends on duration and level of exposure.

**Mutagenicity** : No known significant effects or critical hazards.

**Teratogenicity** : No known significant effects or critical hazards.

**Developmental effects** : No known significant effects or critical hazards.

**Fertility effects** : Suspected of damaging fertility.

### Numerical measures of toxicity

#### Acute toxicity estimates

Route	ATE value
Oral	1099.7 mg/kg
Inhalation (gases)	10532.1 ppm
Inhalation (vapors)	25.75 mg/l
Inhalation (dusts and mists)	3.511 mg/l

## Section 12. Ecological information

### Toxicity

Product/ingredient name	Result	Species	Exposure
terphenyl	Acute EC50 0.022 mg/l Chronic NOEC 0.00322 mg/l	Daphnia Daphnia	48 hours 72 hours

### Persistence and degradability

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
terphenyl	-	-	Not readily

### Bioaccumulative potential

## Section 12. Ecological information

Product/ingredient name	LogP <sub>ow</sub>	BCF	Potential
1,3-diphenylguanidine bis(piperidinothiocarbonyl) tetrasulphide	1.69 2.8	19.95 16.98	low low

### Mobility in soil

Soil/water partition coefficient (K<sub>oc</sub>) : Not available.

## Section 13. Disposal considerations

Disposal methods	: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.
------------------	--

Disposal should be in accordance with applicable regional, national and local laws and regulations.

Refer to Section 7: HANDLING AND STORAGE and Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION for additional handling information and protection of employees. Section 6. Accidental release measures

## 14. Transport information

	DOT	IMDG	IATA
UN number	Not regulated.	UN3082	UN3082
UN proper shipping name	-	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Terphenyl, 1, 3-diphenylguanidine)	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Terphenyl, 1, 3-diphenylguanidine)
Transport hazard class(es)	-	9	9
Packing group	-	III	III
Environmental hazards	No.	Yes.	Yes.
Marine pollutant substances	Not applicable.	(Terphenyl, 1, 3-diphenylguanidine)	Not applicable.

### Additional information

DOT : None identified.

## 14. Transport information

**IMDG** : This product is not regulated as a dangerous good when transported in sizes of ≤5 L or ≤5 kg, provided the packagings meet the general provisions of 4.1.1.1, 4.1.1.2 and 4.1.1.4 to 4.1.1.8.

**IATA** : This product is not regulated as a dangerous good when transported in sizes of ≤5 L or ≤5 kg, provided the packagings meet the general provisions of 5.0.2.4.1, 5.0.2.6.1.1 and 5.0.2.8.

**Special precautions for user** : **Transport within user's premises:** always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

## Section 15. Regulatory information

### United States

**United States inventory (TSCA 8b)** : All components are listed or exempted.

### SARA 302/304

**SARA 304 RQ** : Not applicable.

### Composition/information on ingredients

No products were found.

### SARA 311/312

**Classification** : Immediate (acute) health hazard  
Delayed (chronic) health hazard

### Composition/information on ingredients

Name	Fire hazard	Sudden release of pressure	Reactive	Immediate (acute) health hazard	Delayed (chronic) health hazard
manganese dioxide	No.	No.	No.	Yes.	Yes.
Zeolites	No.	No.	No.	Yes.	No.
Polyphenyls, quater- and higher, partially hydrogenated	No.	No.	No.	Yes.	No.
Talc , not containing asbestos-form fibres	No.	No.	No.	Yes.	No.
carbon black, respirable powder	Yes.	No.	No.	No.	Yes.
terphenyl	No.	No.	No.	Yes.	No.
1,3-diphenylguanidine	Yes.	No.	No.	Yes.	Yes.
bis(piperidinothiocarbonyl) tetrasulphide	Yes.	No.	No.	Yes.	No.

### SARA 313

Supplier notification	Chemical name	CAS number	Concentration
	: manganese dioxide	1313-13-9	30 - 60

SARA 313 notifications must not be detached from the SDS and any copying and redistribution of the SDS shall include copying and redistribution of the notice attached to copies of the SDS subsequently redistributed.

### California Prop. 65

**WARNING:** This product contains a chemical known to the State of California to cause cancer.

## Section 16. Other information

### Hazardous Material Information System (U.S.A.)

Health : 3 \* Flammability : 0 Physical hazards : 1

(\*) - Chronic effects

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings are not required on MSDSs under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered mark of the National Paint & Coatings Association (NPCA). HMIS® materials may be purchased exclusively from J. J. Keller (800) 327-6868.

The customer is responsible for determining the PPE code for this material.

### National Fire Protection Association (U.S.A.)

Health : 3 Flammability : 0 Instability : 1

Date of previous issue : 4/24/2016

Organization that prepared the MSDS : EHS

**Key to abbreviations** : ATE = Acute Toxicity Estimate  
BCF = Bioconcentration Factor  
GHS = Globally Harmonized System of Classification and Labelling of Chemicals  
IATA = International Air Transport Association  
IBC = Intermediate Bulk Container  
IMDG = International Maritime Dangerous Goods  
LogPow = logarithm of the octanol/water partition coefficient  
MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution)  
UN = United Nations

Indicates information that has changed from previously issued version.

### Disclaimer

The information contained in this data sheet is based on present scientific and technical knowledge. The purpose of this information is to draw attention to the health and safety aspects concerning the products supplied by PPG, and to recommend precautionary measures for the storage and handling of the products. No warranty or guarantee is given in respect of the properties of the products. No liability can be accepted for any failure to observe the precautionary measures described in this data sheet or for any misuse of the products.

# SAFETY DATA SHEET



Date of issue/Date of revision 2 July 2016

Version 6.01

## Section 1. Identification

**Product name** : PS 890 B 2 Part B  
**Product code** : PS 890 B 2 Part B  
**Other means of identification** : Not available.  
**Product type** : Solid.

### Relevant identified uses of the substance or mixture and uses advised against

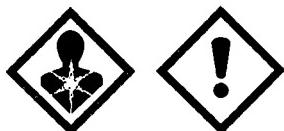
**Product use** : Industrial applications.  
**Use of the substance/mixture** : Sealants  
**Uses advised against** : Not applicable.  
  
**Manufacturer** : PPG Aerospace PRC-DeSoto  
12780 San Fernando Road  
Sylmar, CA 91342  
Phone: 818 362 6711  
  
**Emergency telephone number** : (412) 434-4515 (U.S.)  
(514) 645-1320 (Canada)  
01-800-00-21-400 (Mexico)

## Section 2. Hazards identification

**OSHA/HCS status** : This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).  
**Classification of the substance or mixture** : SKIN IRRITATION - Category 2  
CARCINOGENICITY - Category 2  
TOXIC TO REPRODUCTION (Unborn child) - Category 2  
SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2  
Percentage of the mixture consisting of ingredient(s) of unknown toxicity: 8.5%

### GHS label elements

**Hazard pictograms** :



**Signal word** : Warning

## Section 2. Hazards identification

**Hazard statements** : Causes skin irritation.  
 Suspected of damaging the unborn child.  
 Suspected of causing cancer.  
 May cause damage to organs through prolonged or repeated exposure.

### Precautionary statements

- |   |  |
|---|--|
| <b>Prevention</b>                       | : Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves. Wear eye or face protection. Wear protective clothing. Do not breathe dust. Wash hands thoroughly after handling.                                    |
| <b>Response</b>                         | : Get medical attention if you feel unwell. IF exposed or concerned: Get medical attention. IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical attention.   |
| <b>Storage</b>                          | : Store locked up.   |
| <b>Disposal</b>                         | : Dispose of contents and container in accordance with all local, regional, national and international regulations.  |
| <b>Supplemental label elements</b>      | : <b>1-component mixtures:</b> formaldehyde is released during curing. Formaldehyde may cause irreversible effects, is irritating to the mucous membranes and may cause skin sensitization. Avoid contact with skin and clothing. Wash thoroughly after handling. Emits toxic fumes when heated. |
| <b>Hazards not otherwise classified</b> | : Prolonged or repeated contact may dry skin and cause irritation.   |

## Section 3. Composition/information on ingredients

**Substance/mixture** : Mixture  
**Product name** : PS 890 B 2 Part B

Ingredient name	%	CAS number
proprietary modified polysulfide polymer	≥5.0 - ≤8.4	Not available.
toluene	≥1.0 - ≤5.0	108-88-3
titanium dioxide	≥1.0 - ≤5.0	13463-67-7
proprietary modified polysulfide polymer	≤1.5	Not available.
Formaldehyde, oligomeric reaction products with phenol	<1.0	9003-35-4
thiram (ISO)	<1.0	137-26-8

SUB codes represent substances without registered CAS Numbers.

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

**There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.**

Occupational exposure limits, if available, are listed in Section 8.

## Section 4. First aid measures

If ingestion, irritation, any type of overexposure or symptoms of overexposure occur during or persists after use of this product, contact a POISON CONTROL CENTER, EMERGENCY ROOM OR PHYSICIAN immediately; have Safety Data Sheet information available. Never give anything by mouth to an unconscious or convulsing person.

### Description of necessary first aid measures

- |                     |  |
|---------------------|--|
| <b>Eye contact</b>  | : Remove contact lenses, irrigate copiously with clean, fresh water, holding the eyelids apart for at least 10 minutes and seek immediate medical advice.  |
| <b>Inhalation</b>   | : Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. |
| <b>Skin contact</b> | : Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognized skin cleanser. Do NOT use solvents or thinners.   |
| <b>Ingestion</b>    | : If swallowed, seek medical advice immediately and show this container or label. Keep person warm and at rest. Do NOT induce vomiting.  |

### Most important symptoms/effects, acute and delayed

#### Potential acute health effects

- |                     |   |
|---------------------|---|
| <b>Eye contact</b>  | : No known significant effects or critical hazards. |
| <b>Inhalation</b>   | : No known significant effects or critical hazards. |
| <b>Skin contact</b> | : Causes skin irritation. Defatting to the skin.    |
| <b>Ingestion</b>    | : No known significant effects or critical hazards. |

#### Over-exposure signs/symptoms

- |                     |   |
|---------------------|---|
| <b>Eye contact</b>  | : Adverse symptoms may include the following:<br>pain or irritation<br>watering<br>redness  |
| <b>Inhalation</b>   | : Adverse symptoms may include the following:<br>reduced fetal weight<br>increase in fetal deaths<br>skeletal malformations   |
| <b>Skin contact</b> | : Adverse symptoms may include the following:<br>irritation<br>redness<br>dryness<br>cracking<br>reduced fetal weight<br>increase in fetal deaths<br>skeletal malformations |
| <b>Ingestion</b>    | : Adverse symptoms may include the following:<br>reduced fetal weight<br>increase in fetal deaths<br>skeletal malformations   |

#### Indication of immediate medical attention and special treatment needed, if necessary

- |                            |   |
|----------------------------|---|
| <b>Notes to physician</b>  | : Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled. |
| <b>Specific treatments</b> | : No specific treatment.  |

## Section 4. First aid measures

**Protection of first-aiders** : No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation.

See toxicological information (Section 11)

## Section 5. Fire-fighting measures

### Extinguishing media

**Suitable extinguishing media** : Use an extinguishing agent suitable for the surrounding fire.

**Unsuitable extinguishing media** : None known.

**Specific hazards arising from the chemical** : This material is toxic to aquatic life with long lasting effects. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.

**Hazardous thermal decomposition products** : Decomposition products may include the following materials:  
carbon dioxide  
carbon monoxide  
halogenated compounds  
metal oxide/oxides

**Special protective actions for fire-fighters** : Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.

**Special protective equipment for fire-fighters** : Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

## Section 6. Accidental release measures

### Personal precautions, protective equipment and emergency procedures

**For non-emergency personnel** : No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

**For emergency responders** : If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".

**Environmental precautions** : Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

### Methods and materials for containment and cleaning up

## Section 6. Accidental release measures

### Small spill

: Move containers from spill area. Avoid dust generation. Do not dry sweep. Vacuum dust with equipment fitted with a HEPA filter and place in a closed, labeled waste container. Place spilled material in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor.

### Large spill

: Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Avoid dust generation. Do not dry sweep. Vacuum dust with equipment fitted with a HEPA filter and place in a closed, labeled waste container. Dispose of via a licensed waste disposal contractor. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

## Section 7. Handling and storage

### Precautions for safe handling

#### Protective measures

: Put on appropriate personal protective equipment (see Section 8). Avoid exposure - obtain special instructions before use. Avoid exposure during pregnancy. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not ingest. If during normal use the material presents a respiratory hazard, use only with adequate ventilation or wear appropriate respirator. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.

#### Special precautions

: If this material is part of a multiple component system, read the Safety Data Sheet(s) for the other component or components before blending as the resulting mixture may have the hazards of all of its parts.

#### Advice on general occupational hygiene

: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

#### Conditions for safe storage, including any incompatibilities

: Do not store below the following temperature: 5°C (41°F). Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

## Section 8. Exposure controls/personal protection

### Control parameters

### Occupational exposure limits

## Section 8. Exposure controls/personal protection

Ingredient name	Exposure limits
Proprietary modified polysulfide polymer toluene	None. <b>OSHA PEL Z2 (United States, 2/2013).</b> AMP: 500 ppm 10 minutes. CEIL: 300 ppm TWA: 200 ppm 8 hours. <b>ACGIH TLV (United States, 3/2015).</b> TWA: 20 ppm 8 hours. <b>OSHA PEL (United States, 2/2013).</b> TWA: 15 mg/m³ 8 hours. Form: Total dust <b>ACGIH TLV (United States, 3/2015).</b> TWA: 10 mg/m³ 8 hours.
titanium dioxide	None. None. <b>ACGIH TLV (United States, 3/2015). Skin sensitizer.</b> TWA: 0.05 mg/m³ 8 hours. Form: Inhalable fraction and vapor <b>OSHA PEL (United States, 2/2013).</b> TWA: 5 mg/m³ 8 hours.
proprietary modified polysulfide polymer Formaldehyde, oligomeric reaction products with phenol thiram (ISO)	

### Key to abbreviations

A	= Acceptable Maximum Peak	S	= Potential skin absorption
ACGIH	= American Conference of Governmental Industrial Hygienists.	SR	= Respiratory sensitization
C	= Ceiling Limit	SS	= Skin sensitization
F	= Fume	STEL	= Short term Exposure limit values
IPEL	= Internal Permissible Exposure Limit	TD	= Total dust
OSHA	= Occupational Safety and Health Administration.	TLV	= Threshold Limit Value
R	= Respirable	TWA	= Time Weighted Average
Z	= OSHA 29 CFR 1910.1200 Subpart Z - Toxic and Hazardous Substances		

### Consult local authorities for acceptable exposure limits.

**Recommended monitoring procedures** : If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to appropriate monitoring standards. Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

**Appropriate engineering controls** : If user operations generate dust, fumes, gas, vapor or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.

**Environmental exposure controls** : Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

### Individual protection measures

**Hygiene measures** : Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

## Section 8. Exposure controls/personal protection

<b>Eye/face protection</b>	: Chemical splash goggles.
<b>Skin protection</b>	
<b>Hand protection</b>	: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.
<b>Body protection</b>	: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
<b>Other skin protection</b>	: Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
<b>Respiratory protection</b>	: Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. If workers are exposed to concentrations above the exposure limit, they must use appropriate, certified respirators. Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary.

## Section 9. Physical and chemical properties

### Appearance

<b>Physical state</b>	: Solid.
<b>Color</b>	: White.
<b>Odor</b>	: Not available.
<b>Odor threshold</b>	: Not available.
<b>pH</b>	: Not available.
<b>Melting point</b>	: Not available.
<b>Boiling point</b>	: Not available.
<b>Flash point</b>	: Closed cup: 67.22°C (153°F)
<b>Material supports combustion.</b>	: Yes.
<b>Auto-ignition temperature</b>	: Not available.
<b>Decomposition temperature</b>	: Not available.
<b>Flammability (solid, gas)</b>	: Not available.
<b>Lower and upper explosive (flammable) limits</b>	: Lower: 1%
<b>Evaporation rate</b>	: Not available.
<b>Vapor pressure</b>	: Not available.
<b>Vapor density</b>	: Not available.
<b>Relative density</b>	: 1.5
<b>Density ( lbs / gal )</b>	: 12.52
<b>Solubility</b>	: Insoluble in the following materials: cold water.

## Section 9. Physical and chemical properties

**Partition coefficient: n-octanol/water** : Not available.

**Viscosity** : Kinematic (40°C (104°F)): Not applicable.

**VOC** : 57 g/l

## Section 10. Stability and reactivity

**Reactivity** : No specific test data related to reactivity available for this product or its ingredients.

**Chemical stability** : The product is stable.

**Possibility of hazardous reactions** : Under normal conditions of storage and use, hazardous reactions will not occur.

**Conditions to avoid** : When exposed to high temperatures may produce hazardous decomposition products. Refer to protective measures listed in sections 7 and 8.

**Incompatible materials** : Keep away from the following materials to prevent strong exothermic reactions: oxidizing agents, strong alkalis, strong acids.

**Hazardous decomposition products** : Decomposition products may include the following materials: carbon monoxide, carbon dioxide, smoke, oxides of nitrogen.

## Section 11. Toxicological information

### Information on toxicological effects

#### Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
toluene	LC50 Inhalation Vapor LC50 Inhalation Vapor	Rat Rat	49 g/m³ 8000 ppm	4 hours 4 hours
titanium dioxide	LD50 Dermal	Rabbit	8.39 g/kg	-
thiram (ISO)	LD50 Oral	Rat	636 mg/kg	-
	LD50 Oral	Rat	>11 g/kg	-
	LC50 Inhalation Dusts and mists	Rat	4420 mg/m³	4 hours
	LD50 Dermal	Rat	>5000 mg/kg	-
	LD50 Oral	Rat	560 mg/kg	-

**Conclusion/Summary** : There are no data available on the mixture itself.

#### Irritation/Corrosion

#### Conclusion/Summary

**Skin** : There are no data available on the mixture itself.

**Eyes** : There are no data available on the mixture itself.

**Respiratory** : There are no data available on the mixture itself.

#### Sensitization

#### Conclusion/Summary

**Skin** : There are no data available on the mixture itself.

## Section 11. Toxicological information

**Respiratory** : There are no data available on the mixture itself.

### Mutagenicity

**Conclusion/Summary** : There are no data available on the mixture itself.

### Carcinogenicity

**Conclusion/Summary** : There are no data available on the mixture itself.

### Classification

Product/ingredient name	OSHA	IARC	NTP
toluene	-	3	-
titanium dioxide	-	2B	-
thiram (ISO)	-	3	-

#### Carcinogen Classification code:

IARC: 1, 2A, 2B, 3, 4

NTP: Known to be a human carcinogen; Reasonably anticipated to be a human carcinogen

OSHA: +

Not listed/not regulated: -

### Reproductive toxicity

**Conclusion/Summary** : There are no data available on the mixture itself.

### Teratogenicity

**Conclusion/Summary** : There are no data available on the mixture itself.

### Specific target organ toxicity (single exposure)

Name	Category
proprietary modified polysulfide polymer	Category 3
toluene	Category 3
proprietary modified polysulfide polymer	Category 3

### Specific target organ toxicity (repeated exposure)

Name	Category
toluene	Category 2
thiram (ISO)	Category 2

### Target organs

: Contains material which causes damage to the following organs: brain, central nervous system (CNS).

Contains material which may cause damage to the following organs: blood, kidneys, the reproductive system, liver, heart, upper respiratory tract, skin, eye, lens or cornea.

### Aspiration hazard

Name	Result
toluene	ASPIRATION HAZARD - Category 1

### Information on the likely routes of exposure

#### Potential acute health effects

**Eye contact** : No known significant effects or critical hazards.

**Inhalation** : No known significant effects or critical hazards.

**Skin contact** : Causes skin irritation. Defatting to the skin.

**Ingestion** : No known significant effects or critical hazards.

## Section 11. Toxicological information

### Over-exposure signs/symptoms

- Eye contact** : Adverse symptoms may include the following:  
pain or irritation  
watering  
redness
- Inhalation** : Adverse symptoms may include the following:  
reduced fetal weight  
increase in fetal deaths  
skeletal malformations
- Skin contact** : Adverse symptoms may include the following:  
irritation  
redness  
dryness  
cracking  
reduced fetal weight  
increase in fetal deaths  
skeletal malformations
- Ingestion** : Adverse symptoms may include the following:  
reduced fetal weight  
increase in fetal deaths  
skeletal malformations

### Delayed and immediate effects and also chronic effects from short and long term exposure

- Conclusion/Summary** : There are no data available on the mixture itself. **1-component mixtures:** formaldehyde is released during curing. Formaldehyde may cause irreversible effects, is irritating to the mucous membranes and may cause skin sensitization. Exposure to component solvent vapor concentrations in excess of the stated occupational exposure limit may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness and, in extreme cases, loss of consciousness. Solvents may cause some of the above effects by absorption through the skin. There is some evidence that repeated exposure to organic solvent vapors in combination with constant loud noise can cause greater hearing loss than expected from exposure to noise alone. Ingestion may cause nausea, diarrhea and vomiting. This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.

### Short term exposure

- Potential immediate effects** : There are no data available on the mixture itself.
- Potential delayed effects** : There are no data available on the mixture itself.

### Long term exposure

- Potential immediate effects** : There are no data available on the mixture itself.
- Potential delayed effects** : There are no data available on the mixture itself.

### Potential chronic health effects

- General** : May cause damage to organs through prolonged or repeated exposure. Prolonged or repeated contact can defat the skin and lead to irritation, cracking and/or dermatitis.

## Section 13. Disposal considerations

### Disposal methods

: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

**Disposal should be in accordance with applicable regional, national and local laws and regulations.**

Refer to Section 7: HANDLING AND STORAGE and Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION for additional handling information and protection of employees. Section 6. Accidental release measures

## 14. Transport information

	DOT	IMDG	IATA
<b>UN number</b>	Not regulated.	Not regulated.	Not regulated.
<b>UN proper shipping name</b>	-	-	-
<b>Transport hazard class(es)</b>	-	-	-
<b>Packing group</b>	-	-	-
<b>Environmental hazards</b>	No.	No.	No.
<b>Marine pollutant substances</b>	Not applicable.	Not applicable.	Not applicable.
<b>Product RQ (lbs)</b>	4412.8	Not applicable.	Not applicable.
<b>RQ substances</b>	(thiram (ISO), toluene)	Not applicable.	Not applicable.

### Additional information

- DOT** : Package sizes shipped in quantities less than the product reportable quantity are not subject to the RQ (reportable quantity) transportation requirements.
- IMDG** : None identified.
- IATA** : None identified.

**Special precautions for user** : **Transport within user's premises:** always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

PRC-DeSoto International, Inc.  
A PPG Industries Company

# Certificate of Conformance

## Pick Ticket

PRC DESOTO INTL-ASC DALLAS  
2750 114th Street, Suite 400  
Grand Prairie, TX 75050  
UNITED STATES  
Phone: 817-640-1067  
Fax: 817-640-1058

Order Date: 10/12/16  
Cust. No.: da090713  
Terms: net30  
Cust. P.O.: 45526523



Site: 3723US

Pack List #: S1286535

11/07/16

13:07:53

CSR: DA503 Transaction Type:  
Shipment Terms:

DS-PO#:

Shipvia: SEE BELOW

Ship To 00030970

AVIALL CENTRAL WAREHOUSE  
2750 REGENT BOULEVARD  
ATTN: RECEIVING DOCK 15-18  
DFW AIRPORT, TX 75261  
UNITED STATES

Remarks: SPEC-AVIALL/ROJEAN 972-586-1314 knl

Sold To: da090713

AVIALL SERVICES, INC.  
P.O. BOX 619048  
DALLAS, TX 75261-9048  
UNITED STATES

Line	Qty Ordered	UM	Description	Req Date	Due Date	Promise Date	Qty to Ship	Qty Picked
			Batch: 937933					
			- 880251265U32					
			Batch: D16J389					
			In compliance with the chemical registration laws of UNITED STATES					004702

Shipped by

Date 11-7-16

PPG Aerospace/PRC DeSoto International certifies that the above material has been manufactured tested and conforms to all requirements in accordance with applicable specifications. All test data pertaining to batch acceptance requirements defined by the specification for this material is on file and available for inspection on request. For Non-US PPG Customers, we can only offer Technical Data/Test Reports for any ITAR restricted specifications with valid US export authorization.

SH8

QC29

Quality  
Control

PRC-DeSoto International, Inc.  
A PPG Industries Company

## Certificate of Conformance

### Pick Ticket

Page: 1 of 1

PRC DESOTO INTL-ASC DALLAS  
2750 114th Street, Suite 400  
Grand Prairie, TX 75050  
UNITED STATES  
Phone: 817-640-1067  
Fax: 817-640-1058

Order Date: 09/12/16  
Cust. No.: DA090713  
Terms: net30  
Cust. P.O.: 45511297



Site: 3723US

Pack List #: S1276151

11/07/16  
10:56:05

CSR: DA503 Transaction Type:  
DS-PO#:

Shipvia: SEE BELOW

Ship To 00030970

AVIALL CENTRAL WAREHOUSE  
2750 REGENT BOULEVARD  
ATTN: RECEIVING DOCK 15-18  
DFW AIRPORT, TX 75261  
UNITED STATES

Remarks: SPEC-AVIALL/ROJEAN 972-586-1314 KNL

Sold To: DA090713

AVIALL SERVICES, INC.  
P.O. BOX 619048  
DALLAS, TX 75261-9048  
UNITED STATES

Line	Qty Ordered	UM	Description	Req Date	Due Date	Promise Date	Qty to Ship	Qty Picked
NEVER ADD FRT TO INVOICE, MUST SHIP COLLECT FEDEX GROUND COLLECT ACCT #123985630 IF 150 LBS OR MORE FEDEX FREIGHT COLLECT (ACCT# 532626056) DO NOT SHIP PARTIAL LINES! *** MSDS REQUIRED WITH EACH SHIPMENT *** MUST HAVE 75% SHELF LIFE. EDGE PROTECTORS REQUIRED PRICE IS SUBJECT TO CHANGE								
2	64	EA	0870B002MP012PTAV MIL-PRF-81733 TII-2C1GA PS 870 B 2 PT KIT SPEC: MIL-PRF-81733 REV D TY II-2 CL 1 GR A Customer Item: PS870B2PTM=5N Lot No. 985083-11 *Location: STOCK Expires After: 8/17 In compliance with the chemical registration laws of UNITED STATES	11/07/16	11/07/16	11/07/16	64	004215
							11-7-16	11-7-16

Shipped by

Date 11-7-16

PPG Aerospace/PRC DeSoto International certifies that the above material has been manufactured, tested and conforms to all requirements in accordance with applicable specifications. All test data pertaining to batch acceptance requirements defined by the specification for this material is on file and available for inspection on request. For Non-US PPG Customers, we can only offer Technical Data/Test Reports for any ITAR restricted specifications with valid US export authorization.

SH8

QC29

Quality  
Control

**PRC-DeSoto International, Inc.**  
A PPG Industries Company

**PRC DESOTO INTL-ASC DALLAS**  
2750 114th Street, Suite 400  
Grand Prairie, TX 75050  
UNITED STATES  
Phone: 817-640-1067  
Fax: 817-640-1058

## Certificate of Conformance

### Pick Ticket

Order Date: 09/12/16  
Cust. No.: DA090713  
Terms: net30  
Cust. P.O.: 45511297



Pack List #: S1276151

11/07/16  
08:35:49

CSR: DA503 Transaction Type:  
Shipment Terms:

DS-PO#:

Shipvia: SEE BELOW

Ship To: 00030970

AVIALL CENTRAL WAREHOUSE  
2750 REGENT BOULEVARD  
ATTN: RECEIVING DOCK 15-18  
DFW AIRPORT, TX 75261  
UNITED STATES

Remarks: SPEC-AVIALL/ROJEAN 972-586-1314 KNL

Sold To: DA090713

AVIALL SERVICES, INC.  
P.O. BOX 619048  
DALLAS, TX 75261-9048  
UNITED STATES

Line	Qty Ordered	UM	Description	Req Date	Due Date	Promise Date	Qty to Ship	Qty Picked
------	-------------	----	-------------	----------	----------	--------------	-------------	------------

NEVER ADD FRT TO INVOICE, MUST SHIP COLLECT  
FEDEX GROUND COLLECT ACCT #123985630  
IF 150 LBS OR MORE FEDEX FREIGHT COLLECT (ACCT# 532626056)  
DO NOT SHIP PARTIAL LINES! \*\*\* MSDS REQUIRED WITH EACH SHIPMENT \*\*\*  
MUST HAVE 75% SHELF LIFE.  
EDGE PROTECTORS REQUIRED  
PRICE IS SUBJECT TO CHANGE

1 96 EA 0872B002CA654SK 11/07/16 11/07/16 11/07/16

~~DOM OF DOP: 10-16~~  
~~EXP DATE: 04-17~~  
~~SHLF LIFE: 6 months~~

PS 872 B 2 654SK  
SPEC: PRC STD 1 LREV NOT CONTROLLED  
Customer Item: PS872B2-00Z=SN  
Lot No: 856666 1016  
\*Location: FLM-4A  
Expires After: 4/17

96 196 4-24

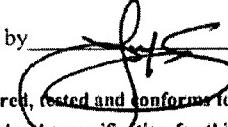
In compliance with the chemical registration laws of UNITED STATES

3 336 EA 0870B1/2BM655SKAV 11/07/16 11/07/16 11/07/16

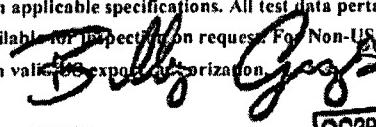
~~DOM OF DOP: 11-16~~  
~~EXP DATE: 05-17~~  
~~SHLF LIFE: 6 months~~

PS 870 B 1/2 655SK  
SPEC: BMS 5-95 REV T TY 1 CL B-1/2  
Customer Item: PS870B1-2-0OZ=SN  
Lot No: 990357-11  
\*Location: STOCK  
Expires After: 5/17

336 336 14-24  
018693

Shipped by  Date 11-7-16

PPG Aerospace/PRC DeSoto International certifies that the above material has been manufactured, tested and conforms to all requirements in accordance with applicable specifications. All test data pertaining to batch acceptance requirements defined by the specification for this material is on file and available for inspection requests. For Non-US PPG Customers, we can only offer Technical Data/Test Reports for any ITAR restricted specifications with valid US export authorization.

 QC2B

Quality  
Control



**PRC-DeSoto International, Inc.**  
A PPG Industries Company

# Certificate of Conformance

## Pick Ticket

Page: 1 of 1

PRC DESOTO INTL-ASC DALLAS  
2750 114th Street, Suite 400  
Grand Prairie, TX 75050  
UNITED STATES  
Phone: 817-640-1067  
Fax: 817-640-1058

Order Date: 09/08/16  
Cust. No.: DA090713  
Terms: net30  
Cust. P.O.: 45509323

Pack List #: S1275052

11/07/16  
14:28:31



CSR: DAS03 Transaction Type:  
Shipment Terms:

DS-PO#:

Shipvia: SEE BELOW

Ship To 00030970

Remarks: SPEC-AVIALL/ROJEAN 972-586-1314 knl

Sold To: DA090713

AVIALL SERVICES, INC.  
P.O. BOX 619048  
DALLAS, TX 75261-9048  
UNITED STATES

AVIALL CENTRAL WAREHOUSE  
2750 REGENT BOULEVARD  
ATTN: RECEIVING DOCK 15-18  
DFW AIRPORT, TX 75261  
UNITED STATES

Line	Qty Ordered	UM	Description	Req Date	Due Date	Promise Date	Qty to Ship	Qty Picked
NEVER ADD FRT TO INVOICE, MUST SHIP COLLECT FEDEX GROUND COLLECT ACCT #123985630 IF 150 LBS OR MORE FEDEX FREIGHT COLLECT (ACCT# 532626056) DO NOT SHIP PARTIAL LINES! *** MSDS REQUIRED WITH EACH SHIPMENT *** MUST HAVE 75% SHELF LIFE. EDGE PROTECTORS REQUIRED PRICE IS SUBJECT TO CHANGE								
2	168	EA	1440A1/2AM654SKAV AMS-S-8802 CL A1/2 PR 1440 A 1/2 654SK SPEC: AMS-S-8802 REV D TY 2 CL A-1/2 Customer Item: PR1440A1-2-6OZ=5N	11/07/16	11/07/16	11/07/16		
			Lot No: 946915-11 *Location: STOCK Expires After: 8/17 In compliance with the chemical registration laws of UNITED STATES				168	168 7-24
								003518

Shipped by

Date 11-7-16

PPG Aerospace/PRC DeSoto International certifies that the above material has been manufactured, tested and conforms to all requirements in accordance with applicable specifications. All test data pertaining to batch acceptance requirements defined by the specification for this material is on file and available for inspection upon request. For Non-US PPG Customers, we can only offer Technical Data/Test Reports for any ITAR restricted specifications with valid US export authorization.

SHB

QC29

Quality  
Control



**MAC FASTENERS, INC.**  
**1110 ENTERPRISE**  
**OTTAWA, KANSAS 66067**

**CERTIFICATE OF CONFORMANCE  
AND  
MANUFACTURER'S AFFIDAVIT**

CUSTOMER: BILD INDUSTRIES

PO: 88930

PART NUMBER: AN4-21A

REV: 3

LOT NUMBER: 83122

MANUFACTURED QUANTITY: 28,800

MILL HEAT NUMBER: 8290309

COUNTRY OF ORIGIN: UNITED STATES OF AMERICA

DFARS 252.225.7009 Compliant

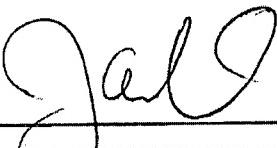
**MERCURY FREE CERTIFICATION**

MacFasteners certifies that the parts referenced in the above lot number do not contain Mercury or Mercury compounds, and were manufactured in a Mercury free environment.

We certify that the parts furnished against the above referenced purchase order were manufactured by MAC FASTENERS within the United States, and were processed in accordance with all applicable drawings and specifications. Objective evidence of compliance is on file, subject to examination upon request.

Mac Fasteners is a DISC QSLM approved Manufacturer - CAGE Code 0RFT4  
Mac Fasteners is an Airbus approved Supplier - 203399

DATE: 03/31/16

  
QUALITY ASSURANCE REPRESENTATIVE

 <p style="text-align: center;">2655 Harrison Ave SW Canton, OH 44706 Ph: 330-430-6190, Fax: 330-430-6199,</p>							<b>Packing Slip</b> Original <b>Invoice #:</b> 146802 <b>Invoice Date:</b> 10/10/2016 <b>Time:</b> 1:50:11 PM <b>Page:</b> 1			
<b>To:</b> <b>AVIALL AEROSPACE TEXAS</b> <b>PO BOX 619048</b> <b>DFW AIRPORT</b> <b>DALLAS, TX 75261-0000</b> <b>USA</b> <b>ATTN: REJOE JACOB</b> <b>Ph: 972-586-1903 Fax: 972-586-7995</b>				<b>Ship To:</b> <b>AVIALL AEROSPACE TEXAS</b> <b>2750 REGENT BLVD.</b> <b>DFW AIRPORT</b> <b>DALLAS, TX 75261-0000</b>						
Cust. PO#: 45502809 Order Date: 8/22/2016 Prepared By: Customer #: 15195 Buyer: REJOE JACOB WO #:				Terms: NET 30 # of Items: 4 Sales Order: 120338 VAT #: FOB: Ship Via: FED EX MOTOR FREShip Via Acc: # of Boxes: 25 Ship Log #: 1 Cust VAT #: AWB:						
				Weight: 680 Ship Order: Ship Date: 10/10/2016 Shipment:						
Item	Part Number/Description	Shipped	BackOrd	CD	List Price	Disc	Unit Price	UOM	Total Amt	
1	<b>AN4-13A BOLT, AN</b> Loc/Whse: 3A4 3C8 Control #: 14259-2 L-25155 50 PER PACK	6500	0	NE					EA	
2	<b>AN5-35A BOLT, AN</b> Loc/Whse: 4F5 4F6 Control #: 14949-2 L-25346 5 PER PACK	2000	0	NE					EA	
3	<b>AN6-22A BOLT, AN</b> Loc/Whse: 9D3 9F4 Control #: 139431-1 L-14925 5 PER PACK	450	0	NE					EA	
4	<b>MS21042-5 NUT LOCKING, MS</b> Loc/Whse: 6A4	10000	0	NE					EA	
C OF C C ENCLOSED 25 BOXES 680 LBS INV# 146801/146802/146803/146804 ARE SHIPPING TOGETHER PARTS MANUFACTURED IN THE USA!! THANK YOU!										
Special Instructions:				ITEM AN4-13A=28  BATCH 7364385613 						
				LCOLLINS 10/17/16						
Authorized Signature:										

 <p style="text-align: center;">2655 Harrison Ave SW Canton, OH 44706 Ph: 330-430-6190, Fax: 330-430-6199,</p>							<b>Packing Slip</b> Original <b>Invoice #:</b> 146802 <b>Invoice Date:</b> 10/10/2016 <b>Time:</b> 1:50:12 PM <b>Page:</b> 2			
<b>To:</b> AVIALL AEROSPACE TEXAS PO BOX 619048 DFW AIRPORT DALLAS, TX 75261-0000 USA <b>ATTN: REJOE JACOB</b> Ph: 972-586-1903 Fax: 972-586-7995				<b>Ship To:</b> AVIALL AEROSPACE TEXAS 2750 REGENT BLVD. DFW AIRPORT DALLAS, TX 75261-0000						
<b>Cust. PO#:</b> 45502809 <b>Order Date:</b> 8/22/2016 <b>Prepared By:</b> <b>Customer #:</b> 15195 <b>Buyer:</b> REJOE JACOB <b>WO #:</b>		<b>Terms:</b> NET 30 <b># of Items:</b> 4 <b>Sales Order:</b> 120338 <b>VAT #:</b> <b>FOB:</b>		<b># of Boxes:</b> 25 <b>Ship Log #:</b> 1 <b>Cust VAT #:</b> <b>AWB:</b>		<b>Ship Via:</b> FED EX MOTOR FREShip Via Acc: <b>Weight:</b> 680 <b>Ship Order:</b> <b>Ship Date:</b> 10/10/2016 <b>Shipment:</b>				
Item	Part Number/Description	Shipped	BackOrd	CD	List Price	Disc	Unit Price	UOM	Total Amt	
C OF C C ENCLOSED 25 BOXES 680 LBS INV# 146801/146802/146803/146804 ARE SHIPPING TOGETHER PARTS MANUFACTURED IN THE USA!! THANK YOU!										
<b>Special Instructions:</b>										
<b>Authorized Signature:</b>										



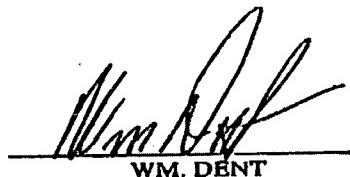
2655 Harrison Ave. SW  
Canton, Ohio 44706-3047  
Phone: 330-430-6190  
Fax: 330-430-6199

### CERTIFICATE OF CONFORMANCE

### AVIALL AEROSPACE

I hereby certify that on 10/10/16 Airfasco Industries provided the supplies called for by Contract/PO Number 45502809 in accordance with all applicable requirements for shipment. I further state/ that the process certifications are in conformance with the contract requirements, including specifications and/or drawings, physical item identification (part number) and the quantity shown on this or attached acceptance document. The part numbers certified below have been manufactured in the United States.

Quality Assurance Representative



WM. DENT

PART NUMBER	LOT NUMBER	QUANTITY	PART NUMBER	LOT NUMBER	QUANTITY
AN4-13A	25155	6500	AN5-35A	25346	2000
AN6-22A	14925	450	MS21042-5	25010	10000

AVAIL - TRUE CERTIFIED COPY

CUST PO NO . . . . . SO NO

**FROM:** 800 CLEARWATER LOOP  
**BILD INDUSTRIES, INC.** POST FALLS, ID 83854

AVIALL SERVICES, INC.  
AVIALL CENTRAL WAREHOUSE  
2750 REGENT BOULEVARD  
DFW AIRPORT TX 75261

CUST PO NO SO NO

**FROM:** 800 CLEARWATER LOOP  
**BILD INDUSTRIES, INC.** POST FALLS, ID 83854

CUST PO NO. 50 NO. 2

FROM: BLD INDUSTRIES, INC.

卷之三

AVIALL SERVICES, INC.  
AVIALL CENTRAL WAREHOUSE  
2750 REGENT BOULEVARD  
DEW AIRPORT TX 75251

SEPTEMBER

AVIALL SERVICES, INC.  
AVIALL CENTRAL WAREHOUSE  
2750 REGENT BOULEVARD  
NEW AIRPORT, CALIFORNIA 92108

**CUSTOMER BILL TO ADDRESS**

---

COMPLETE CUSTOMER REG.

11-100-116

八月四日

卷之三

AVIALL SERVICES, INC.  
ATTN. AP DEPT.  
P.O. BOX 619048  
DALLAS TX 752619048

\*0045501081

**BUYER NAME & PHONE NO.**

ED II

MANUARIO  
09/28/16

TEM AN4C13A = 28

3ATCH 7364369384

**CERTIFICATION OF CONFORMANCE**  
WE HEREBY CERTIFY THAT THE MERCHANDISE INCLUDED ON THIS PACKING LIST IS IN CONFORMANCE  
WITH AN-MS-NAS OR APPLICABLE SPECIFICATIONS AND OR DRAWINGS.

SEP 21 2016

QUALITY CONTROL MANAGEMENT

P = PARTIAL  
C = COMPLETE  
CC = CONSIDER COMPLETE  
CV = CANCEL

CAGE CODE 31222

DATE SHIPPED: SHIPPER: 110

**THE BOSTON HERALD** • BOSTON, MASS.

**MAC FASTENERS, INC.**  
**1110 ENTERPRISE**  
**OTTAWA, KANSAS 66067**

**CERTIFICATE OF CONFORMANCE  
AND  
MANUFACTURER'S AFFIDAVIT**

CUSTOMER: BILD INDUSTRIES

PO: 88169

PART NUMBER: AN4C13A

REV: 3

LOT NUMBER: 81821

MANUFACTURED QUANTITY: 3,500

MILL HEAT NUMBER: 267103

COUNTRY OF ORIGIN: UNITED STATES OF AMERICA

DFARS 252.225.7009 Compliant

**MERCURY FREE CERTIFICATION**

MacFasteners certifies that the parts referenced in the above lot number do not contain Mercury or Mercury compounds, and were manufactured in a Mercury free environment.

We certify that the parts furnished against the above referenced purchase order were manufactured by MAC FASTENERS within the United States, and were processed in accordance with all applicable drawings and specifications. Objective evidence of compliance is on file, subject to examination upon request.

Mac Fasteners is a DISC QSLM approved Manufacturer - CAGE Code 0RFT4  
Mac Fasteners is an Airbus approved Supplier - 203399

DATE: 03/22/16



\_\_\_\_\_  
QUALITY ASSURANCE REPRESENTATIVE

CUST PO NO SO NO  
#0045337185 519727

FROM: BILD INDUSTRIES, INC. 800 CLEARWATER LOOP  
POST FALLS, ID 83854

SHIP TO  
AVIALL SERVICES, INC.  
AVIALL CENTRAL WAREHOUSE  
2750 REGENT BOULEVARD  
DFW AIRPORT TX 75261

CUST PO NO SO NO  
#0045337185 519727

FROM: BILD INDUSTRIES, INC. 800 CLEARWATER LOOP  
POST FALLS, ID 83854

SHIP TO  
AVIALL SERVICES, INC.  
AVIALL CENTRAL WAREHOUSE  
2750 REGENT BOULEVARD  
DFW AIRPORT TX 75261

CUST PO NO SO NO  
#0045337185 519727

FROM: BILD INDUSTRIES, INC. 800 CLEARWATER LOOP  
POST FALLS, ID 83854

SHIP TO  
AVIALL SERVICES, INC.  
AVIALL CENTRAL WAREHOUSE  
2750 REGENT BOULEVARD  
DFW AIRPORT TX 75261

CUSTOMER BILL TO ADDRESS

AVIALL SERVICES, INC.  
ATTN: AP DEPT.  
P.O. BOX 619048  
DALLAS TX 752619048

COMPLETE CUSTOMER PO NO.  
#0045337185

BUYER NAME & PHONE NO.

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BILL TO NO. SHIP TO NO. PAGE

ASI007

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INSPECT IMMEDIATELY

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WE HEREBY CERTIFY THAT THESE GOODS WERE PRODUCED IN COMPLIANCE WITH ALL APPLICABLE REQUIREMENTS OF SECTIONS 6, 7, AND 12 OF THE FAIR LABOR STANDARDS ACT OF 1938, AS AMENDED, AND OF REGULATIONS AND ORDERS OF THE ADMINISTRATOR OF THE WAGE AND HOUR DIVISION ISSUED UNDER SECTION 14 THEREOF. IMPORTED ITEMS, IF RESOLD OR REPACKED MUST CONFORM TO THE REQUIREMENTS OF 19 U.S.C. 1304 AND 19 CFR PART 134. ALL CLAIMS MUST BE MADE WITHIN TEN (10) DAYS; PACKING LIST MUST ACCOMPANY CLAIM, MERCHANDISE NOT SUBJECT TO RETURN WITHOUT OUR PERMISSION.

MATERIAL CONTAINED IN THIS SHIPMENT WAS INSPECTED IN ACCORDANCE WITH APPLICABLE DRAWINGS AND SPECIFICATIONS. BILD INDUSTRIES DISCLAIMS ANY RESPONSIBILITY FOR MANUFACTURING OR FUNCTIONAL DEFECTS, AND HEREBY LIMITS EXPRESS OR IMPLIED WARRANTIES TO LIABILITY FOR THE COST OF REPLACING OR REFUNDING THIS MATERIAL. BUYER IN ACCEPTING DELIVERY OF THIS MATERIAL ACKNOWLEDGES AWARENESS OF SUCH LIMITATIONS.

**MAC FASTENERS, INC.  
1110 ENTERPRISE  
OTTAWA, KANSAS 66067**

**CERTIFICATE OF CONFORMANCE  
AND  
MANUFACTURER'S AFFIDAVIT**

**CUSTOMER:** BILD INDUSTRIES

**PO:** 85919

**PART NUMBER:** AN3-16A

**REV:** 3

**LOT NUMBER:** 77054

**MANUFACTURED QUANTITY:** 88,000

**MILL HEAT NUMBER:** 8195831

**COUNTRY OF ORIGIN:** UNITED STATES OF AMERICA

**DFARS 252.225.7009 Compliant**

**MERCURY FREE CERTIFICATION**

MacFasteners certifies that the parts referenced in the above lot number  
do not contain Mercury or Mercury compounds, and were  
manufactured in a Mercury free environment.

We certify that the parts furnished against the above referenced purchase order were manufactured by MAC  
FASTENERS within the United States, and were processed in accordance with all applicable drawings and  
specifications. Objective evidence of compliance is on file, subject to examination upon request.

Mac Fasteners is a DISC QSLM approved Manufacturer - CAGE Code 0RFT4  
Mac Fasteners is an Airbus approved Supplier - 203399

**DATE:** 07/13/15

  
**QUALITY ASSURANCE REPRESENTATIVE**

	CUST PO NO	SO NO		CUST PO NO	SO NO		CUST PO NO	SO NO
	45536378	539042		45536378	539042		45536378	539042
FROM: BILD INDUSTRIES, INC.	800 CLEARWATER LOOP POST FALLS, ID 83854		FROM: BILD INDUSTRIES, INC.	800 CLEARWATER LOOP POST FALLS, ID 83854		FROM: BILD INDUSTRIES, INC.	800 CLEARWATER LOOP POST FALLS, ID 83854	
AVIALL SERVICES, INC. AVIALL CENTRAL WAREHOUSE 2750 REGENT BOULEVARD DFW AIRPORT TX 75261	SHIP TO	AVIALL SERVICES, INC. AVIALL CENTRAL WAREHOUSE 2750 REGENT BOULEVARD DFW AIRPORT TX 75261	SHIP TO	AVIALL SERVICES, INC. AVIALL CENTRAL WAREHOUSE 2750 REGENT BOULEVARD DFW AIRPORT TX 75261				

CERTIFICATION OF CONFORMANCE				DATE	QUALITY CONTROL MANAGER		
WE HEREBY CERTIFY THAT THE MERCHANDISE INCLUDED ON THIS PACKING LIST IS IN CONFORMANCE WITH AN-MS-NAS OR APPLICABLE SPECIFICATIONS AND OR DRAWINGS.				NOV 02 2016	<i>Ronald T. Johnson</i>		
CAGE CODE 31222							
TOTAL WT	NO CTNS	P = PARTIAL C = COMPLETE CC = CONSIDER COMPLETE CX = CANCEL	100.00	DATE SHIPPED	SHIPPER VIA	SIGNATURE - MERCHANDISE RECEIVED	
20.00	1					X	

**MAC FASTENERS, INC.**  
**1110 ENTERPRISE**  
**OTTAWA, KANSAS 66067**

**CERTIFICATE OF CONFORMANCE  
AND  
MANUFACTURER'S AFFIDAVIT**

CUSTOMER BILD INDUSTRIES

PO: 89713

PART NUMBER: AN4-20A

REV: 3

LOT NUMBER: 85059

MANUFACTURED QUANTITY: 20,000

MILL HEAT NUMBER: 8290962

COUNTRY OF ORIGIN: UNITED STATES OF AMERICA

DFARS 252.225.7009 Compliant

**MERCURY FREE CERTIFICATION**

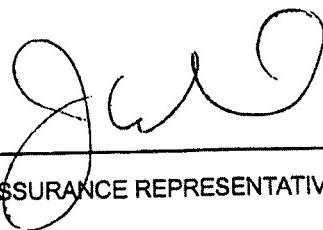
MacFasteners certifies that the parts referenced in the above lot number do not contain Mercury or Mercury compounds, and were manufactured in a Mercury free environment.

We certify that the parts furnished against the above referenced purchase order were manufactured by MAC FASTENERS within the United States, and were processed in accordance with all applicable drawings and specifications. Objective evidence of compliance is on file, subject to examination upon request.

Mac Fasteners is a DISC QSLM approved Manufacturer - CAGE Code 0RFT4  
Mac Fasteners is an Airbus approved Supplier - 203399

DATE: 07/20/16

QUALITY ASSURANCE REPRESENTATIVE



CUST PO NO		SO NO		CUST PO NO		SO NO		CUST PO NO		SO NO	
45559139		541209		45559139		541209		45559139		541209	
FROM: BILD INDUSTRIES, INC. 800 CLEARWATER LOOP POST FALLS, ID 83854				FROM: BILD INDUSTRIES, INC. 800 CLEARWATER LOOP POST FALLS, ID 83854				FROM: BILD INDUSTRIES, INC. 800 CLEARWATER LOOP POST FALLS, ID 83854			
SHIP TO	AVIALL SERVICES, INC. AVIALL CENTRAL WAREHOUSE 2750 RECENT BOULEVARD DFW AIRPORT TX 75261			SHIP TO	AVIALL SERVICES, INC. AVIALL CENTRAL WAREHOUSE 2750 RECENT BOULEVARD DFW AIRPORT TX 75261			SHIP TO	AVIALL SERVICES, INC. AVIALL CENTRAL WAREHOUSE 2750 RECENT BOULEVARD DFW AIRPORT TX 75261		
CUSTOMER BILL TO ADDRESS				COMPLETE CUSTOMER PO NO.		BILL TO NO.		SHIP TO NO.		PAGE	
AVIALL SERVICES, INC. ATTN. AP DEPT. P.O. BOX 619048 DALLAS TX 752619048				45559139				ASI007			
				BUYER NAME & PHONE NO.							
				LANA							
LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT	85947 / 77036	CUST. PO NO.	CUST. NO.	DESCRIPTION			
1		2500	2500	C	AN4-17A	45559139	ASI007	BOLT	bx54-57-21		
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LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT	USA	CUST. PO NO.	CUST. NO.	DESCRIPTION			
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LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	ITEM AN4-17A=28		CUST. PO NO.	CUST. NO.	DESCRIPTION			
LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	BATCH 7364441728		CUST. PO NO.	CUST. NO.	DESCRIPTION			
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LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT	CUST. PO NO.	CUST. NO.	DESCRIPTION				
CERTIFICATION OF CONFORMANCE				DEC 1 DATE 2010	QUALITY CONTROL MANAGER						
WE HEREBY CERTIFY THAT THE MERCHANDISE INCLUDED ON THIS PACKING LIST IS IN CONFORMANCE WITH AN-MS-NAS OR APPLICABLE SPECIFICATIONS AND OR DRAWINGS.				Signature							
TOTAL WT		NO CTNS		CAGE CODE 31222		DATE SHIPPED	SHIPPED VIA	SIGNATURE - MERCHANDISE RECEIVED			
P = PARTIAL C = COMPLETE CC = CONSIDER COMPLETE CX = CANCEL						/ /	CN	X			

**MAC FASTENERS, INC.  
1110 ENTERPRISE  
OTTAWA, KANSAS 66067**

**CERTIFICATE OF CONFORMANCE  
AND  
MANUFACTURER'S AFFIDAVIT**

**CUSTOMER:** BILD INDUSTRIES

**PO:** 85947

**PART NUMBER:** AN4-17A

**REV:** 3

**LOT NUMBER:** 77036

**MANUFACTURED QUANTITY:** 28,900

**MILL HEAT NUMBER:** 8174659

**COUNTRY OF ORIGIN:** UNITED STATES OF AMERICA

**DFARS 252.225.7009 Compliant**

**MERCURY FREE CERTIFICATION**

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do not contain Mercury or Mercury compounds, and were  
manufactured in a Mercury free environment.

We certify that the parts furnished against the above referenced purchase order were manufactured by MAC FASTENERS within the United States, and were processed in accordance with all applicable drawings and specifications. Objective evidence of compliance is on file, subject to examination upon request.

Mac Fasteners is a DISC QSLM approved Manufacturer - CAGE Code 0RFT4  
Mac Fasteners is an Airbus approved Supplier - 203399

**DATE:** 08/18/15

  
**QUALITY ASSURANCE REPRESENTATIVE**

CUST PO NO 45525209 SO NO 538123

FROM: BILD INDUSTRIES, INC. 800 CLEARWATER LOOP  
POST FALLS, ID 83854

CUST PO NO 45525209 SO NO 538123

FROM: BILD INDUSTRIES, INC. 800 CLEARWATER LOOP  
POST FALLS, ID 83854

CUST PO NO 45525209 SO NO 538123

FROM: BILD INDUSTRIES, INC. 800 CLEARWATER LOOP  
POST FALLS, ID 83854

SHIP TO AVIALL SERVICES, INC.  
AVIALL CENTRAL WAREHOUSE  
2750 REGENT BOULEVARD  
DFW AIRPORT TX 75261

SHIP TO AVIALL SERVICES, INC.  
AVIALL CENTRAL WAREHOUSE  
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AVIALL CENTRAL WAREHOUSE  
2750 REGENT BOULEVARD  
DFW AIRPORT TX 75261

CUSTOMER BILL TO ADDRESS

COMPLETE CUSTOMER PO NO.

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PAGE 1 OF 1

AVIALL SERVICES, INC.  
ATTN: AP DEPT.  
P.O. BOX 619048  
DALLAS TX 752619048

45525209

ASI007

BUYER NAME & PHONE NO.

LANA

LINE LOC QTY ORDERED TOTAL QTY SHIPPED THIS ORDER

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LOT 87514/80283

CUST. PO NO.

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**MAC FASTENERS, INC.**  
**1110 ENTERPRISE**  
**OTTAWA, KANSAS 66067**

**CERTIFICATE OF CONFORMANCE  
AND  
MANUFACTURER'S AFFIDAVIT**

**CUSTOMER:** BILD INDUSTRIES

**PO:** 87514

**PART NUMBER:** AN4-14A

**REV:** 3

**LOT NUMBER:** 80283

**MANUFACTURED QUANTITY:** 57,500

**MILL HEAT NUMBER:** 8199736

**COUNTRY OF ORIGIN:** UNITED STATES OF AMERICA

**DFARS 252.225.7009 Compliant**

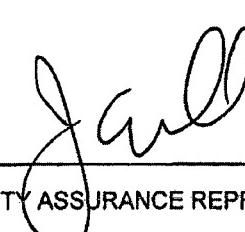
**MERCURY FREE CERTIFICATION**

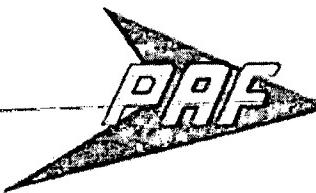
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Mac Fasteners is an Airbus approved Supplier - 203399

**DATE:** 10/31/15

  
**QUALITY ASSURANCE REPRESENTATIVE**



**PEERLESS AEROSPACE FASTENER CORP.**

141 Executive Blvd., PO Box 710, Farmingdale, NY 11735-0710

Sales (631) 420-8200

Accounting (631) 962-2211

Expediting (631) 962-2214

Fax (631) 420-9617

Quality (631) 962-2217

Email: sales@pafcorp.com

**SHIP TO:**

AVIALL AEROSPACE HARDWARE\*  
2750 REGENT BLVD  
DFW AIRPORT  
DALLAS, TX 75261

**SOLD TO:**

AVIALL AEROSPACE HARDWARE\*  
ATT: ACCTS PAYABLE  
PO BOX 619048  
DALLAS, TX 75261-9048

**PACKING SLIP**

SALES NUMBER	SNYCRPMN
INVOICE NUMBER	INY2RV9B
INVOICE DATE	12/19/16
SHIP VIA	FED X PRI 1 NXT DAY AM DEL.
WAYBILL	652331178424
CARTONS	5
WEIGHT (lbs.)	140.00
PAGE	1 of 1

CUSTOMER CODE	BUYER	CUSTOMER PO NUMBER			FOB
H62	REJOE	45564096			FARMINGDALE
SALES REP	EMAIL			TERMS	
TIM MILLER	TMILLER@PAFCORP.COM			NET 30	
LINE #	ORDER QTY	SHIP QTY	BALANCE	UM	CUSTOMER PART / PAF PART
10	50,000	50,000	0	EA	<p>CR3213-4-03 / CR3213-4-3</p> <p>CHERRYMAX RIVETS</p> <p>MFG: CHERRY</p> <p>LOT: 88210967</p> <p>MFG: CHERRY</p> <p>LOT: 88194505</p> <p>MFG: CHERRY</p> <p>LOT: 88194507</p> <p>DESC: A/C FASTENERS:8803.30.0010</p> <p>Peerless general terms and conditions of sale, applicable to this order, are either attached or incorporated by reference and are available on our website at the following location: <a href="http://www.pafcorp.com/quality/SERFO007.pdf">http://www.pafcorp.com/quality/SERFO007.pdf</a></p>
					<p>ITEM CR3213 - 4 - 03 = 29</p> <p>BATCH 7364437176</p>
					<p>SSOMSANIT</p> <p>12/21/16</p>
					<b>TOTAL</b>

ALL PRICES IN USD

Sealed and shipped by

VICTOR ROSALES

Cage: 2G586

The quality system of this facility has been registered to the ISO AS9100 and AS9120 Standards.

The customer's use of a part number/description or our recital of a customer's designated part number/description does not of itself commit Peerless to supply parts of a specific manufacturer.

**CERTIFICATE OF CONFORMANCE**

It is hereby certified that all articles in the above shipment and in the quantities as called for in the above contractor's purchase order are in conformance with the requirements, specifications and drawings applicable to that order.

- Peerless BAE#: BAE/AG/20403/MMA
- Peerless AirbusUK#: 91011
- Applicable Terms and Conditions Document SER-FO-007 (attached and available at [www.pafcorp.com](http://www.pafcorp.com)) are incorporated as part of this document.
- Country of Origin U.S.A.

By:

Paul Feraca

SHI-FO-007 REV.B



**CHERRY®**  
AEROSPACE

SPS Fastener Division, a PCC Company

Cherry Aerospace  
1224 East Warner Avenue  
Santa Ana, CA 92705-5514  
USA



# PACKING LIST

Order No: S0396006  
Order Date: 12/02/15  
Print Date: 08/21/16

Page: 1

Sold-To: 10016384



S O L D  T O	PEERLESS AEROSPACE FAST 141 EXECUTIVE BLVD. PO BOX 710 FARMINGDALE, NY 11735 USA
--------------------------------	--

S H I P  T O	PEERLESS AEROSPACE FAST 141 EXECUTIVE BLVD. PO BOX 710 FARMINGDALE, NY 11735 USA
--------------------------------	--

Salesperson (s):113

Credit Terms: 1%10, 30  
1%10, Net 30

Purchase Order: PURC1958

Ship Via: NORCO/YRC  
FOB: Origin

Remarks:

SHIPMENTS 100 - 400 LBS. GO UPS GROUND COLLECT ACCOUNT# 148984  
SHIPMENTS 400 + LBS GO YRC (YELLOW/ROADWAY) BOL COLLECT TO PAF

\*\*\*\*\*  
DO NOT INSURE. PAF's PO# MUST BE REFERENCED. ANY SPECIAL SERVICE USED FOR  
URGENT PO REQUIREMENTS MUST BE AUTHORIZED. UNAUTHORIZED CHARGES WILL BE  
RE-BILLED OR DEBITED BACK TO SHIPPER.

\*\*\*\*\*  
BRITISH AEROSPACE APPROVAL# BAe/AG/30158/MAA to BAe/AG/QC/SC1 PART 3.  
AIRBUS APPROVAL# 30114

\*\*\*\*\*  
ECCN: EAR99

\*\*\*\*\*  
\*IF APPLICABLE, PART MEETS DFARS CLAUSE 252.225-7009 ALT 1

\*\*\*\*\*  
\*PREFERENCE FOR DOMESTIC SPECIALTY METALS  
SHIP UPS GROUND COLLECT, ACCOUNT #795-1EO

\*\*\*\*\*  
ECCN: EAR99

\*\*\*\*\*  
SHIPMENTS OVER 150# SHIP VIA ABF ACCOUNT # 233589-075D  
Unless otherwise specified on this order, Cherry will manufacture and  
certify parts to the part number's latest revision. Latest revisions are  
shown at <https://bizpartner.cherryaerospace.com/partrevisions.htm> under  
"Part Number Revision List".

Ln	Item Number	Site T Location/Lot/Serial	Qty Open		Promised	
			Qty to Ship	UM	Shipped	
5	CR3213PR-4-03	1600		EA	09/01/16	
	CR3213-4-03					
	NAS9301B-4-03					
	NAS9301BNS-4-03					
	M7885/2-4-03					
	MBBN3012L3203					

**TEST REPORTS ENCLOSED = DO NOT DESTROY**

Q7  
Dependence

These commodities, technology or software were exported from the United States in accordance with the Export Administration Regulations. Diversion contrary to US law is prohibited

CERTIFICATION

ATTENTION: PURCHASING DEPARTMENT

The material and/or parts we are furnishing in this shipment (as shown above) on the subject Purchase Order conform to the order and applicable specifications. Evidence that the material and/or parts meet the specifications and results of all tests for each lot affected will be in our files and will be available for your inspection at any reasonable time.

Quality Assurance Representative

Signed

DAWN MILLER



**CHERRY®**  
**AEROSPACE**  
SPS Fastener Division, a PCC Company

Cherry Aerospace  
1224 East Warner Avenue  
Santa Ana, CA 92705-5514  
USA

# PACKING LIST

Order No: S0396006  
Order Date: 12/02/15  
Print Date: 08/21/16

Page: 2

Sold-To: 10016384



S O L D  T O	PEERLESS AEROSPACE FAST 141 EXECUTIVE BLVD. PO BOX 710 FARMINGDALE, NY 11735 USA
--------------------------------	--

S H I P  T O	PEERLESS AEROSPACE FAST 141 EXECUTIVE BLVD. PO BOX 710 FARMINGDALE, NY 11735 USA
--------------------------------	--

Ln	Item Number	Site T Location Lot/Serial	Qty Open Qty to Ship	UM	Promised Shipped
5	CR3213PR-4-03				
	ASNA0078A403				
	B0207005-4-03				
	CAN43078B4-3				
		EZL-A33 88194506	33300.0	( )	
		EZL-A35 88194505	34000.0	( )	
		EZL-A38 88194507	33400.0	( )	



**TEST REPORTS ENCLOSED = DO NOT DESTROY**

These commodities, technology or software were exported from the United States in accordance with the Export Administration Regulations. Diversion contrary to US law is prohibited

**CERTIFICATION**

**ATTENTION: PURCHASING DEPARTMENT**

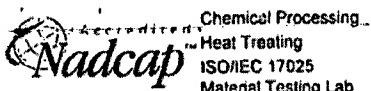
The material and/or parts we are furnishing in this shipment (as shown above) on the subject Purchase Order conform to the order and applicable specifications. Evidence that the material and/or parts meet the specifications and results of all tests for each lot affected will be in our files and will be available

Quality Assurance Representative

Signed D Miller



1224 East Warner Avenue  
Santa Ana, CA 92707-0157



An ISO9001 and AS9100 registered company. OASIS #6111041606

## Final Inspection & Test Report

### CherryMax® Rivet

Part Numbers	Rev	Proc. Spec.	Rev
CR3213PR-4-03	AD	PS-CMR-3000	R
CR3213-4-03	AD	PS-CMR-3000	R

\*\* See 2nd Page for the Customer Parts

Lot I.D. No.:	<b>88194507</b>
Lot Size:	<b>33,800</b>
MFG. Date:	<b>August 16, 2016</b>

#### ASSEMBLY DATA

TYPE	ID #	CERT #	MATERIAL	FINISH	LUBE
Rivet	88187099	A78981	QQ-A-430/5056	MIL-C-5541 CLEAR CL1A	None
Stem	88187117	A78869	AMS6322 / 8740ST	QQ-P-416/T2CL2/CAD PL	None
Collar	00000000	A79148	A-286 / AMS 5731, 5737	Passivate per AMS2700	None

W.O. #: 5599851

Final Lube: None

#### QUALITY CONFORMANCE/ACCEPTANCE RESULTS

MIN REQ'D SAMPLE SIZE SPECS	INSTALLED SHEAR		TENSION		SPINDLE RETENTION			DISASSEMBLY
	584		285		125		N/A	10
	8	N/A	8	N/A	5	8	B	5
RESULTS	898		388		332	299		21
	910		396		357	307		21
	945		406		362	302		21
	868		393		369	272		21
	966		395		362	282		20
C=CR N=NAS	880		400			296		
M=MIL B=BAC	959		382			292		
LOAD VALUES IN POUND	936		392			312		

PCS.	ITEM	STATUS	PCS.	ITEM	STATUS
<u>20</u>	EXAMINATION	PASS	<u>20</u>	INSTALLATION (Min and Max Grips)	PASS

#### Comments:

Blind Fastener

Tr. Rev: -	Q Code
Rev. Date: 8/16/2016	V09
Inspector	
V Villegas	ACC 307

The parts contained in this shipment have been manufactured and inspected in accordance with TSO-C148. The conditions and tests required for TSO approval of this article are minimum performance standards. Aircraft fasteners approved under this TSO are not necessarily interchangeable with other aircraft fasteners approved under this TSO. Fasteners of similar dimensional properties may have widely varying performance and metallurgical properties. Substitution of parts may only be done if acceptable to or approved by the Administrator.

This test report shall not be reproduced except in full, without the written approval of the laboratory.  
The recording of false, fictitious, or fraudulent statement or entries on the certificate may be punished as a felony under Federal law.

Form No. 1141-10-75 Rev. F 07/15/10 CR10-0832

Page 28 of 28

Page 1 of 2

**BENEKE**

A78981



Bernard Wine Company  
855465

## Product Certification And Testing Report

**Customer:**  
**CHERRY AEROSPACE LLC**  
**ATTN: ACCTS. PAYABLE**  
**1224 EAST WARNER AVENUE**  
**P.O. BOX 2157**

SANTA ANA CA 92705

BWC Item No. Description:  
501230832041A01BWC .123" DIA. +-.0005" #4F 5056 - H32 ✓  
#4 FINISH, ALUMINUM COLD HEADING WIRE X 22"  
BLOCKWOUND 100# COILS.

**Specifications:**  
**CUST SPEC** M-5 **REV. T**  
**FED SPEC** QQ-A-430 **REV. C**

Chemical Limits										Test Results								
Alloy	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Others Each	Others Total	Aluminum Remainder	Case No.	Ibs	Diameter (in)	Tensile (psi)	Yield (psi)	Peak Load (lbs)	Grain Size EL %
5056	.30	.40	.10	.05 - .20	4.5 - 5.6	.05 - .20	.10	.05	.15	.15	Case No.	48514-1	319	0.1230	48,190.0 ✓		572.6	
856466	.04 ✓	.10	.00	.07	4.8	.06	.00 ✓	.01				48514-2	316	0.1230	48,730.0 ✓		579.0	
												48514-3	417	0.1230	48,550.0 ✓		576.9	
												48514-4	502	0.1230	48,770.0 ✓		579.5	

Total Weight: 1554

JUN 14 2016



**Beneke Wire Company**

WE CERTIFY THAT SAMPLES REPRESENTING THE MATERIAL COVERED IN THIS REPORT HAVE BEEN INSPECTED AND FOUND TO MEET THE COMPOSITION LIMITS AND MECHANICAL PROPERTIES SHOWN ABOVE. ANY WARRANTY IS LIMITED TO THAT SHOWN ON BENEKE WIRE COMPANY'S STANDARD TERMS AND CONDITIONS OF SALE.

Authorized  
Signature

**Shannon King, Plant Metallurgist**  
**Phone: (502) 367-6434**

5540 National Turnpike

Louisville, KY 40214



2655 Harrison Ave SW  
Canton, OH 44706  
Ph: 330-430-6190, Fax: 330-430-6199,

Packing Slip Original

Invoice #: 146873

Invoice Date: 10/14/2016

Time: 10:45:38 AM

Page: 1

To:  
AVIALL AEROSPACE TEXAS  
PO BOX 619048  
DFW AIRPORT  
DALLAS, TX 75261-0000  
USA  
ATTN: REJOE JACOB  
Ph: 972-586-1903 Fax: 972-586-7995

Ship To:  
AVIALL AEROSPACE TEXAS  
2750 REGENT BLVD.  
DFW AIRPORT  
DALLAS, TX 75261-0000

Cust. PO#: 45520505

Terms: NET 30

Order Date: 9/30/2016

# of Items: 3

Ship Via: FED EX GROUND

Ship Via Acc: 123985630

Prepared By:

Weight: 24

Customer #: 15195

Sales Order: 120731

# of Boxes: 1

Ship Order:

Buyer: REJOE JACOB

VAT #:

Ship Log #: 1

Ship Date: 10/14/2016

WO #:

FOB:

Cust VAT #:

AWB:

Shipment:

Item	Part Number/Description	Shipped	BackOrd	CD	Disc		UOM
1	AN3H17A BOLT, AN Loc/Whse: Control #: 0-0	0	150	NE			EA
2	MS21045L4 MS, NUT Loc/Whse: Control #: 0-0	0	500	NE			EA
3	AN4-42A BOLT, AN Loc/Whse: 4B7 Control #: 154284-1 L-12810  1. 10 PC PER PACK 2. 25 PC PER PACK 3. 5 PC PER PACK	350	0	NE			EA

ITEM AN4-42A = 28



BATCH 7364386509

AHENRY  
10/18/16

C OF C C ENCLOSED  
1 BOX 24 LBS  
PARTS MANUFACTURED IN THE USA!!  
THANK YOU!

Special Instructions:

Authorized Signature:



2655 Harrison Ave. SW  
Canton, Ohio 44706-3047  
Phone: 330-430-6190  
Fax: 330-430-6199

## **CERTIFICATE OF CONFORMANCE**

**AVIALL AEROSPACE**

I hereby certify that on 10/14/16 Airfasco Industries provided the supplies called for by Contract/PO Number 45520505 in accordance with all applicable requirements for shipment. I further state/ that the process certifications are in conformance with the contract requirements, including specifications and/or drawings, physical item identification (part number) and the quantity shown on this or attached acceptance document. The part numbers certified below have been manufactured in the United States.

## **Quality Assurance Representative**



WM. DENT

03/30/16

## CUSTOMS INVOICE/PACKING SHEET



4708255-00

Cust#: 30925  
 SOLD TO: AVIALL DISTRIBUTION GROUP  
 ATTENTION A/P DEPARTMENT  
 P.O. BOX 619048

DALLAS, TX 75261-9048 US

VAT#

SHIPPER: KAPCO GLOBAL  
 1 INDUSTRIAL PARK RD.  
 CENTERBROOK, CT 06409

SHIP TO: AVIALL DISTRIBUTION GROUP  
 2750 REGENT BLVD.  
 2750 REGENT BLVD.

DFW AIRPORT, TX 75261 US

Pref. Routing FED EX GROUN

UPC VENDOR	INVOICE NO.	ON DOCK
000000	4708255-00	04/04/16
PROMISED	REQUEST	SHIPPED
04/04/16	04/04/16	
CUSTOMER P.O.		

FORWARD TO:

P.O. NUMBER	ITEM NO.	PART NUMBER	ICN No.	QTY	UOM	UNIT PRICE	TOTAL VALUE	COUNTRY OF ORIGIN	QUANTITY ORDERED	QUANTITY B.O.	QUANTITY SHIPPED
0045406495	10	MS29512-06		5000.00	EA				5000.00	0.00	5000.00
Desc: PACKING PCAT: S HS#: 4016.93.0000  MFR- Name: PARKER HANNIFIN CORP Revision: B MFR- Batch: 0080253700 KAPCO GLOBAL CERTIFIES THAT WE ARE ACCREDITED TO FAA AC-0056A FOR SHIPMENTS MADE FROM U.S. SITES. THE ITEM(S) IDENTIFIED HEREIN CONFORM TO AN ESTABLISHED INDUSTRY, U.S. GOVERNMENT, OR COMMERCIAL STANDARD. S/L: 15 YRS PER ARP5316 INSP BY: J. NEWCOMB 03/30/2016											

ITEM MS29512-06-15



BATCH 7364227815

AWASHINGT  
04/04/16

PAGE 1

The merchandise listed has been produced in accordance with Fair Labor Standards Act of 1938 as amended. No claims allowed unless made within ten (10) days after receipts of Goods and in no case shall the liability assumed by us under the guarantees either expressed or implied, exceed the face value of the invoice for the merchandise in question.

These commodities, technology or software were exported from the United States in accordance with the Export Administration Regulations. Diversion contrary to U.S. Law is prohibited.

SHIPPED UNDER NLR HS#8803.30.0010 - ECCN: 9A991.D

UNLESS OTHERWISE SPECIFIED ON LINE ITEM

FOR CUSTOMS PURPOSES ONLY. DO NOT PAY FROM THIS DOCUMENT.



Terms of Sale - Incoterms-2010; EXW: Essex, CT

**CERTIFICATE OF CONFORMANCE**  
 WE HEREBY CERTIFY THAT THE PRODUCT SUPPLIED IS NEWLY MANUFACTURED,  
 AND MEETS ALL REQUIREMENTS OF THE APPLICABLE PURCHASE ORDER.  
 EVIDENCE OF CONFORMANCE IS ON FILE AND AVAILABLE FOR REVIEW UPON REQUEST.

Pete Curti  
 PETE CURTI  
 CORPORATE VICE PRESIDENT OF QUALITY

Thank You For This Order  
 PACKING LIST

AVIALL - TRUE CERTIFIED COPY | 01/17/2017 | Ship#: 8004020816 | Line: 180 | 7364227815 | Qty: 10 | CPO: PO34955

MAIL REMITTANCE TO:  
Parker Hannifin Corporation  
(659) 260-2361



Carrier Signature \_\_\_\_\_

O-ring Division  
Parker Hannifin Corporation  
(For Correspondence Only)  
P.O. Box 11751  
Lexington KY 40512-1751  
D.U.N.S. 05-682-5807

PACKING LIST  
371678

ATTENTION CARRIER:  
c/o William & Associates, Inc.  
405 East 78th Street  
Bloomington, MN 55420-1289

PAGE 1

DATE SHIPPED  
11/25/15

F.O.B.		SHIP VIA		
# BOXES	WEIGHT	PREFERRED SHIPP #: 979375		
		TRACKING NUMBER		
MASTER SHIP# 371944				

SHIPPED TO: 483996  
KAPCO VALTEC BREA WAREHOUSE  
3120 E ENTERPRISE ST  
BREA CA 92821

SHIP TO: 000  
KAPCO VALTEC  
ESSEX INDUSTRIAL PARK  
ESSEX, CT 06426

BIN 109	BAGS 3	AIAG ATAG	ASN

MASTER SHIP# 371944

SPECIAL SHIPPING INSTRUCTIONS

UPS 979-375

MAX WEIGHT PER BOX IS 40 LBS

ALL BAGS FOR A PARTICULAR LOT # BE SHIPPED TOGETHER

SHIPPING COMMENTS

1. PUT ALL PAPERWORK INSIDE BOX, DO NOT STAPLE PAPERWORK TOGETHER
2. PARTIALS ARE NOT ALLOWED UNLESS AUTHORIZED!!
3. NO MORE THAN 4 BATCHES PER P/N

ITEM: 0001

SO/ITM: 510467/0001 PO: 448881-00

ORD QTY: 9000

PART#: N0602 A5315-906

B/O QTY: 0 REQ DATE: 12/23/15

CUST PART: MS29512-06

REV: B

SHIPPED QTY: 9000

BATCH: 0080251949 LOT: C0916270 CURE: 3Q2015 BATCH QTY: 1399 COO: MX

HARD(SH A): 68 TENS(PSI): 1611 ELONG(%): 254 SG: 1.27 MOD(PSI): 591

BATCH: 0080253700 LOT: C0021435 CURE: 4Q2015 BATCH QTY: 4317 COO: MX

HARD(SH A): 68 TENS(PSI): 1893 ELONG(%): 303 SG: 1.27 MOD(PSI): 555

BATCH: 0080253700 LOT: C0021435 CURE: 4Q2015 BATCH QTY: 3284 COO: MX

HARD(SH A): 68 TENS(PSI): 1893 ELONG(%): 303 SG: 1.27 MOD(PSI): 555

DESCRIPTION: PACKING

KLX AEROSPACE SOLUTIONS QUALITY CLAUSES PER QAP 33.0 05/08/15: ABCDHPU

V

GENERAL NOTES:

PRODUCT IS BEING PROCURED BASED UPON A  
LICENSING AGREEMENT BETWEEN KLX AEROSPACE SOLUTIONS  
AND KAPCO GLOBAL FOR HONEYWELL PROPRIETARY PRODUCTS.

THE ABOVE LINE ITEM(S) WILL MEET THE REQUIREMENTS OF  
KLX AEROSPACE SOLUTIONS QUALITY CLAUSES AS LISTED ON THIS PURCHASE  
ORDER. A LINK TO KLX AEROSPACE SOLUTIONS QAP 33 IS AVAILABLE AT  
[HTTP://KAPCO-GLOBAL.COM/SUPPLIER-SERVICES/SUPPLIER-LINKS](http://KAPCO-GLOBAL.COM/SUPPLIER-SERVICES/SUPPLIER-LINKS);  
HONEYWELL AEROSPACE HEADING, QAP 33.0 LINK.

IF PRODUCT IS SHELF LIFE SENSITIVE, THERE MUST BE A MINIMUM OF 80% SH  
ELF

LIFE REMAINING ON PRODUCT AT TIME OF RECEIVAL AT KAPCO GLOBAL.

ALL CERTIFICATIONS MUST REFLECT LATEST REVISION LEVELS FOR DRAWING,  
MATERIALS AND PROCESS SPECS. ANY VARIANCE TO THIS REQUIREMENT MUST BE  
APPROVED BY KAPCO GLOBAL PRIOR TO SHIPMENT.

FOR HONEYWELL PROPRIETARY PARTS IF (A) IS INDICATED AFTER THE MATERIAL  
-- CONTINUED --

RECEIVED

DEC 02 2015

2 LOT'S  
STR. 442631  
12/25/2015

PACKING LIST AND CERTIFICATION OF CONFORMANCE

No Mercury, Mercury compounds or Mercury bearing instruments, equipment or apparatus which  
might cause contamination has been used in the manufacture or subsequent processing of material  
covered by this order.  
We hereby certify that these goods were produced in compliance with all applicable requirements of  
section 8, 7, and 12 of the Fair Labor Standards Act, as amended, and of regulations and orders of  
the United States Department of Labor issued under section 14 thereof.

Parker O-Ring Division certifies that this product conforms to specifications and requirements of the  
above Purchase Order. Material used in the manufacture of the parts identified above is traceable by  
the listed Control Batch Identification number(s). The applicable test information is available for  
examination at our facilities.

By \_\_\_\_\_

JACOB NAVA / QUALITY ASSURANCE MANAGER

CLAIMS FOR DAMAGES MUST BE MADE WITHIN 90 DAYS

ICN: 442631-02, Doc Date: 12/4/2015 CERTIFIED TRUE COPY

MAIL REMITTANCE TO:  
Parker Hannifin Corporation  
(869) 269-2351

O-ring Division  
Parker Hannifin Corporation  
(For Correspondence Only)  
P.O. Box 11751  
Lexington KY 40512-1751  
D.U.N.S. 05-682-5607

PACKING LIST  
371678



Carrier Signature \_\_\_\_\_

ATTENTION  
CARRIER:  
Send all PREPAID freight bills with a copy  
of the Bill of Lading for PAYMENT to  
Parker Hannifin Corporation  
c/o William & Associates, Inc.  
405 East 78th Street  
Bloomington, MN 55420-1200

SOLD TO: 483996

KAPCO VALTEC BREA WAREHOUSE  
3120 E ENTERPRISE ST  
BREA CA 92821

SHIP TO: 000

KAPCO VALTEC  
ESSEX INDUSTRIAL PARK  
ESSEX, CT 06426

PAGE 2

DATE SHIPPED  
11/25/15

F.O.B.		SHIP VIA			
C		PREFERRED SHIPP #: 979375			
# BOXES	WEIGHT	TRACKING NUMBER			
		BIN	BAGS	AIAG	ASN
		109	3	AIAG	ASN
MASTER SHIP# 371944					

SPECIAL SHIPPING INSTRUCTIONS

UPS 979-375

\*\* SPECIAL REQS \*\*  
CURE DATE REQD

MAX WEIGHT PER BOX IS 40 LBS

ALL BAGS FOR A PARTICULAR LOT # BE SHIPPED TOGETHER

SHIPPING COMMENTS

1. PUT ALL PAPERWORK INSIDE BOX, DO NOT STAPLE PAPERWORK TOGETHER
2. PARTIALS ARE NOT ALLOWED UNLESS AUTHORIZED!!
3. NO MORE THAN 4 BATCHES PER P/N

OR

PROCESS ON THE KAPCO GLOBAL QC-101 PLANNING VENDOR MUST VERIFY IF THE SOURCE SUPPLYING THE MATERIAL OR COMPLETING THE PROCESS REQUIRES HONEYWELL APPROVAL.

TO VERIFY APPROVALS GO TO [HTTPS://WWW.SUPPLIER.HONEYWELL.COM](https://www.supplier.honeywell.com)  
(CONTACT KAPCO GLOBAL BUYER IF YOU DO NOT HAVE ACCESS)

IF MATERIAL OR PROCESS IS NOT LISTED ON THE HONEYWELL SITE VENDOR IS REQUIRED TO ADHERE TO APPROVALS LISTED WITHIN THE SPEC OR ADHERE TO APPROVED SOURCES AS DIRECTED BY THE SPEC.

PER HONEYWELL SPOC MANUAL (1.2.1), ALL APPLICABLE PURCHASE ORDER AND ENGINEERING REQUIREMENTS MUST BE FLOWED DOWN TO SUB-TIER SUPPLIERS, INCLUDING APPROVED SPECIAL PROCESSING PROVIDERS. SEE SPOC MANUAL (1.2.1) FOR SPECIFIC REQUIREMENTS.

ANY DEVIATION TO THIS PURCHASE PLANNER MUST BE APPROVED IN WRITING BY KAPCO GLOBAL SUPPLIER QUALITY OR PURCHASING AGENT PRIOR TO PRODUCTION. PLANNER REVISION A-000

REFERENCE NUMBER: 66673

80 % SHELF LIFE REMAINING AT TIME OF RECEIPT

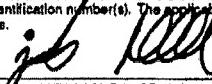
\*\* CURE DATE RESTRICTIONS \*\*

SERVICES WERE PERFORMED IN ACCORDANCE WITH QA POLICY MANUAL, REVISION 26, 11/12/13  
PARTS WERE 100% VISUALLY INSPECTED

PACKING LIST AND CERTIFICATION OF CONFORMANCE  
No Mercury, Mercury compounds or Mercury bearing instruments, equipment or apparatus which might cause contamination has been used in the manufacture or subsequent processing of material covered by this order.  
We hereby certify that these goods were produced in compliance with all applicable requirements of section 6, 7, and 12 of the Fair Labor Standards Act, as amended, and of regulations and orders of the United States Department of Labor issued under section 14 thereof.

Parker O-Ring Division certifies that this product conforms to specifications and requirements of the above Purchase Order. Material used in the manufacture of the parts identified above is traceable by the listed Control Batch Identification number(s). The applicable test information is available for examination at our facilities.

CLAIMS FOR DAMAGES MUST BE MADE WITHIN 30 DAYS

By  JACOB NAVA, QUALITY ASSURANCE MANAGER

ICN: 442631-02, Doc Date: 12/4/2015 CERTIFIED TRUE COPY



**Parker Hannifin Corporation**

D-Ring Division  
PARKER Seal de Matamoros  
Diagonal Lorenzo De La Garza #13 Ciudad  
H. Matamoros, Tam. 87499, Mexico  
Phone: (859) 335-3000

--- NOTICE --- PAGE 1 OF 1  
**This is a C.B.I. Compound!**

C.B.I. is Parker's exclusive quality assurance  
program for Controlled Batch Identification,  
your assurance of reliability.

**CONFORMANCE CERTIFICATE FOR MATERIAL SHIPPED**

Parker O-Ring Division certifies that the material used in the manufacture of the parts identified below and called for on Purchase Order Number 448881-00 received by us from KAPCO VALTEC is traceable to C.B.I Number 0080253700 and that the material used conforms to the requirements of the specifications indicated below. The tests were performed in accordance with these specifications, and data supporting the indicated results are on file.

CUSTOMER PART NUMBER	PARKER PART NUMBER	COMPOUND	QUANTITY	CURE DATE	SHIP DATE
MS29512-06	A5315-906 REV:B TESTED AS: 3-906	N0602 -70	7601	4Q15	11/25/15
SPECIFICATION AMS-P-5315	REV B		LOT C0021435	TESTED ON: 11/24/15	
		TEST RESULTS	REQUIREMENTS		
			MIN MAX	PARKER FINDINGS	
ASTM D297	HYDROSTAT	SPECIFIC GRAVITY	1.24 1.28	1.26	
ASTM D2240	SHORE A	HARDNESS	60 70	67	
ASTM D1414		TENSILE STRENGTH, PSI	1000	1566	
ASTM D1414		ELONGATION %	200	307	
		FLUID TESTING			
ASTM D1414	ASTM D471	FUEL A VOLUME CHANGE	72 HRS @ 73F	0 10.0	2.0
ASTM D1414	ASTM D471	FUEL B VOLUME CHANGE DRY HECKDOWN	72 HRS @ 73F	0 50.0 PASS	27.0 PASS

Testing Performed By PSDM Lab  
Diagonal Lorenzo De La Garza #13 Ciudad  
H. Matamoros, Tam. 87499, Mexico

CAGE CODE: SE597

No Mercury, Mercury compounds or Mercury bearing instruments, equipment or apparatus which might cause contamination has been used in the manufacture or subsequent processing of material covered by this order.

Purchaser use only. Reproduce only in full. Data pertains to items referenced.

The recording of false, fictitious or fraudulent statements or entries on the certificate may be punishable as a felony under federal law.

The information contained herein is submitted as the privileged and confidential property of the Parker Hannifin Corporation pursuant to 6 U.S.C. Section 552 (b)(3) and (b)(4), the Freedom of Information Act, exemption Number 3 and Number 4. This information shall not be duplicated, used or disclosed in whole or in part outside the recipient organization without express written consent of the Parker Hannifin Corporation.

O-Ring Division <b>PARKER HANNIFIN CORPORATION</b>
By 
JACOB NAVA
Quality Assurance Manager

ICN: 442631-02, Doc Date: 12/4/2015 CERTIFIED TRUE COPY



P.O. BOX 259  
PALESTINE, TX 75802-0259

**ETA Global**

PH: (903)729-3131  
Quality FAX: (903)729-1217  
[www.etaglobal.com](http://www.etaglobal.com)

**Packing Slip**

353032-000

Page 1 of 1

Ship Date:

ISO9001:2008  
AS9100 Rev C  
Certificate NO. C0023281

Sold to: 8418

Ship to:

AVIALL SERVICES (CONTRACT)  
ATTN: ACCOUNTS PAYABLE  
PO BOX 619048  
DALLAS, TX 75261  
UNITED STATES

AVIALL SERVICES (CONTRACT)  
2750 REGENT BLVD  
DFW AIRPORT, TX 75261  
UNITED STATES

Customer P.O.	Department	Message		
45514310	500	FEDEX 0752-6857-2		
Payment terms	Salesper 2	B	P	Ship via
1%10NET30	#####	Y	Y	Fed X grnd
Ln	Ship Quantity	UOM	Item / Description	Freight terms

0010 750 EACH AN743-13  
BRACKET, ANGLE Control #: 47331602-07-01 750  
Mfg Lot #: UMP86443  
MFG: UMPCO INC  
Country of origin: UNITED STATES

ITEM AN743-13=28



BATCH 7364401880



SSOMSANIT

11/07/16

ETA Global, Inc. certifies the products furnished on the above referenced order were manufactured in accordance with all applicable part numbers, specifications and descriptions. This statement is supported by a certificate of conformance and/or test reports on file at our facility or the place of manufacture/supply. In addition, the product listed on this packing list meets all requirements of DFARS 252.225-7009 - Restriction on Aquisition of Certain Articles Containing Specialty Metals (formerly DFARS 252.225-7014 & Alt. I (Preference for Domestic Specialty Metal). Supporting documentation is available for review with proper notice (additional costs may be incurred).

Quality Control Authority

 #3

Date: 10 / 12 / 16

IMPORTANT NOTICE: LIMITATION OF REMEDIES: If this product is proved to be defective, the exclusive remedy available and ETA's only obligation shall be to replace such quantity of this product which is proved to be defective or to refund the purchase price paid for this product. ALL CLAIMS FOR DEFECTIVE MATERIAL ARE WAIVED UNLESS MADE IN WRITING WITHIN 30 DAYS FROM THE DATE OF SHIPMENT.

LIMITATION OF LIABILITIES: ETA shall not be liable for any damages, including incidental and/or consequential damage, regardless of the legal theory asserted, including negligence and/or strict liability.

Before using, User shall determine the suitability of the product for intended use. User assumes all risk and liability whatsoever in connection therewith. CHECK CAREFULLY - Reference must be made to our delivery receipt register number when making claims or request for adjustment. ALL RETURNS SUBJECT TO APPROVAL OF SELLER TO RETURN.

The foregoing limitation of remedies and liabilities may not be altered unless in writing signed by the President of ETA GLOBAL, INC.  
Distribution/Manufacturing software provided by Rennie, Lindsey and Associates, Inc.

10-12-16 12:36 PM

Mention promo code 004189 at [www.rfa-assist.com/promo.html](http://www.rfa-assist.com/promo.html)



# UMPCO, INC.

**MANUFACTURE OF CLAMPS, CLIPS & BRACKETS**  
 7100 LAMPSON AVENUE P.O. BOX 5158 GARDEN GROVE, CA 92846-5158 714-897-3531  
[WWW.UMPCO.COM](http://WWW.UMPCO.COM)

Customer NO.  
 ETA001  
 Sales Order No  
 379343

\*\*\* THIS IS A BACKORDER \*\*\*

SHIPPING DEST CODE PALE

SOLD E T A GLOBAL, INC  
 TO 5500 W OAK STREET  
 P O BOX 259  
 PALESTINE, TX 75802-0259

SHIP E T A GLOBAL INC  
 TO 5500 W OAK STREET  
 PALESTINE, TX 75802-0259

CLAIMS FOR ERRORS AND ALL DEDUCTIONS MUST BE MADE WITHIN 5 DAYS OF RECEIPT OF INVOICE 1 1/2% SVC. PER MO. CHARGED ON ALL PAST DUE AMOUNT.

ORDER DATE	SHIP VIA	F.O.B.	TERMS	SHIPPING DATI
11/20/12	UPS/FREIGHT	COLLECT	1/2 % 10 NET 30	12/27/12
PURCHASE ORDER NUMBER	ORDER DATE	CONTACT	SALESPERSON	BILL OF LADING NUMBER
473316	11/20/12	DELORES	04	9136855OC
ITEM ON ORDER	QUAN.SHIPPED	QUAN. BO	DESCRIPTION	
11 6600	6600	AN743-13 P REV N/C	12/24/12	N <i>1-3250</i> <i>1-3350</i> <i>30#</i>
	Lot#: UMP86443	N/A	Qty: 6600 IR Numbers: 179573,179685	
12 1	1	FULL_TEST_RPTS	12/24/12	N
13 6800	6800	AS21919WDG12 REV N/C	12/24/12	N
	Lot#: UMP89826	3Q12	Qty: 6000 IR Numbers: 179378,180118,180132,179933	<i>5-1200</i> <i>1-600</i> <i>158#</i>
	Lot#: UMP89826	3Q12	Qty: 800 IR Numbers: 179378,180118,180132,179933	
14 1	1	FULL_TEST_RPTS	12/24/12	N
15 11400	11400	MS21919WCH4 REV E	12/24/12	N
	Lot#: UMP88925	2Q12	Qty: 10200 IR Numbers: 178864,179968,179930	<i>6-1700</i> <i>1-1200</i> <i>114#</i>
	Lot#: UMP88925	2Q12	Qty: 1200 IR Numbers: 178864,179968,179930	



CERTIFICATE OF CONFORMANCE

Page 2  
 Printed: 12/27/12 07:07:08

TOTAL CARTONS  
 UPS/FREIGHT 757517

(Continued)

TOTAL WEIGHT

PURCHASE ORDER NUMBER

CUSTOMER NO.

SALES ORDER NO.



A WRITTEN RETURN MATERIAL AUTHORIZATION FORM (RMA) MUST BE OBTAINED FROM UMPCO BEFORE RETURNING ANY MATERIALS FOR CREDIT OR REPLACEMENT.  
 WE HEREBY CERTIFY THAT THESE GOODS WERE PRODUCED IN COMPLIANCE WITH ALL APPLICABLE REQUIREMENTS OF SECTION 6, 7 & 12 OF THE FAIR LABOR STANDARDS ACT, AS AMENDED, AND OF REGULATIONS AND ORDERS OF THE UNITED STATES DEPARTMENT OF LABOR ISSUED UNDER SECTION 14 THEREOF.

UMPCO certifies that parts shipped on above documents conform in all respects to applicable specifications and/or standards. Complete physical and chemical test reports as required are on file and available for review. Processing product testing and inspection control of raw material shall be in conformance with all applicable specifications, drawings and/or standards. Products are produced in a mercury free environment when applicable to DFAR 250.225-7009.

UMPCO, INC. 7100 Lampson Ave.  
 Garden Grove, CA 92841

*1ma* *Ma Ma*

RECEIVED REPORT NO. 270243

CUST PO NO SO NO  
\*0045499893 535131

FROM: 800 CLEARWATER LOOP  
BILD INDUSTRIES, INC. POST FALLS, ID 83854

SHIP TO  
AVIALL SERVICES, INC.  
AVIALL CENTRAL WAREHOUSE  
2750 REGENT BOULEVARD  
DFW AIRPORT TX 75261

CUST PO NO SO NO  
\*0045499893 535131

FROM: 800 CLEARWATER LOOP  
BILD INDUSTRIES, INC. POST FALLS, ID 83854

SHIP TO  
AVIALL SERVICES, INC.  
AVIALL CENTRAL WAREHOUSE  
2750 REGENT BOULEVARD  
DFW AIRPORT TX 75261

CUST PO NO SO NO  
\*0045499893 535131

FROM: 800 CLEARWATER LOOP  
BILD INDUSTRIES, INC. POST FALLS, ID 83854

SHIP TO  
AVIALL SERVICES, INC.  
AVIALL CENTRAL WAREHOUSE  
2750 REGENT BOULEVARD  
DFW AIRPORT TX 75261

CUSTOMER BILL TO ADDRESS:

COMPLETE CUSTOMER PO NO. BILL TO NO. SHIP TO NO. PAGE

AVIALL SERVICES, INC.  
ATTN. AP DEPT.  
P.O. BOX 619048  
DALLAS TX 752619048

\*0045499893 ASI007  
BUYER NAME & PHONE NO.  
EDI

LINE LOC QTY ORDERED TOTAL QTY SHIPPED THIS ORDER

1250 1250

LOT 552327-75577

CUST. PO NO.

CUST. NO.

DESCRIPTION

\*004549989 ASI007 BOLT

EX4135-7A

LINE LOC QTY ORDERED TOTAL QTY SHIPPED THIS ORDER

1

LOT

CUST. PO NO.

CUST. NO.

DESCRIPTION

\*004549989 ASI007 CERTIFICATION

LINE LOC QTY ORDERED TOTAL QTY SHIPPED THIS ORDER

1

LOT

CUST. PO NO.

CUST. NO.

DESCRIPTION

\*004549989 ASI007 COUNTRY OF ORIGIN

LINE LOC QTY ORDERED TOTAL QTY SHIPPED THIS ORDER

LOT

CUST. PO NO.

CUST. NO.

DESCRIPTION

LINE LOC QTY ORDERED TOTAL QTY SHIPPED THIS ORDER

LOT

CUST. PO NO.

CUST. NO.

DESCRIPTION

ITEM AN4-24A=28



ICHISM  
09/22/16

CUST. PO NO.

CUST. NO.

DESCRIPTION

CUST. PO NO.

CUST. NO.

DESCRIPTION

CUST. PO NO.

CUST. NO.

DESCRIPTION

CERTIFICATION OF CONFORMANCE  
WE HEREBY CERTIFY THAT THE MERCHANDISE INCLUDED ON THIS PACKING LIST IS IN CONFORMANCE  
WITH AN-MS-NAS OR APPLICABLE SPECIFICATIONS AND OR DRAWINGS.

CAGE CODE 31222

DATE  
SEP 14 2016

QUALITY CONTROL MANAGER

*Ruth Kjerner*

TOTAL WT

NO CTNS

P = PARTIAL  
C = COMPLETE  
CC = CONSIDER COMPLETE  
CX = CANCEL

DATE SHIPPED

SHIPPED VIA

SIGNATURE - MERCHANDISE RECEIVED

X

AVIALL

**MAC FASTENERS, INC.**  
**1110 ENTERPRISE**  
**OTTAWA, KANSAS 66067**

**CERTIFICATE OF CONFORMANCE  
AND  
MANUFACTURER'S AFFIDAVIT**

**CUSTOMER:** BILD INDUSTRIES

**PO:** 85232

**PART NUMBER:** AN4-24A

**REV:** 3

**LOT NUMBER:** 75517

**MANUFACTURED QUANTITY:** 22,000

**MILL HEAT NUMBER:** 8196269

**COUNTRY OF ORIGIN:** UNITED STATES OF AMERICA

**DFARS 252.225.7009 Compliant**

**MERCURY FREE CERTIFICATION**

MacFasteners certifies that the parts referenced in the above lot number  
do not contain Mercury or Mercury compounds, and were  
manufactured in a Mercury free environment.

We certify that the parts furnished against the above referenced purchase order were manufactured by MAC FASTENERS within the United States, and were processed in accordance with all applicable drawings and specifications. Objective evidence of compliance is on file, subject to examination upon request.

Mac Fasteners is a DISC QSLM approved Manufacturer - CAGE Code 0RFT4  
Mac Fasteners is an Airbus approved Supplier - 203399

**DATE:** 02/18/15

  
**QUALITY ASSURANCE REPRESENTATIVE**

CUST PO NO. 0045383791		SO NO. 524774		CUST PO NO. 0045383791		SO NO. 524774	
FROM: BILD INDUSTRIES, INC. 800 CLEARWATER LOOP POST FALLS, ID 83854		FROM: BILD INDUSTRIES, INC. 800 CLEARWATER LOOP POST FALLS, ID 83854		FROM: BILD INDUSTRIES, INC. 800 CLEARWATER LOOP POST FALLS, ID 83854			
AVIALL SERVICES, INC. AVIALL CENTRAL WAREHOUSE 2750 REGENT BOULEVARD DFW AIRPORT TX 75261		SHIP TO AVIALL SERVICES, INC. AVIALL CENTRAL WAREHOUSE 2750 REGENT BOULEVARD DFW AIRPORT TX 75261		SHIP TO AVIALL SERVICES, INC. AVIALL CENTRAL WAREHOUSE 2750 REGENT BOULEVARD DFW AIRPORT TX 75261			
CUSTOMER BILL TO ADDRESS		COMPLETE CUSTOMER PO NO. 0045383791		BILL TO NO. ASI007		SHIP TO NO.	
AVIALL SERVICES, INC. ATTN. AP DEPT. P.O. BOX 619048 DALLAS TX 752619048		BUYER NAME & PHONE NO. EDI		PAGE 1 OF 1		PACKING LIST INSPECT IMMEDIATELY	
LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT	CUST. PO NO. 0045383791	CUST. NO. ASI007	DESCRIPTION BOLT bx44=31
1	A	1500	1500 C	AN3-20A	CUST. PO NO.	CUST. NO.	DESCRIPTION
LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT	CUST. PO NO. 0045383791	CUST. NO. ASI007	DESCRIPTION CERTIFICATION
2		1		S/C MANUFACTURE CERT	CUST. PO NO.	CUST. NO.	DESCRIPTION
LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT OSA	CUST. PO NO.	CUST. NO.	DESCRIPTION
3		1		COUNTRY OF ORIGIN	CUST. PO NO. 0045383791	CUST. NO. ASI007	DESCRIPTION
LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT	CUST. PO NO.	CUST. NO.	DESCRIPTION
LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT	CUST. PO NO.	CUST. NO.	DESCRIPTION
LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT	CUST. PO NO.	CUST. NO.	DESCRIPTION
LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT	CUST. PO NO.	CUST. NO.	DESCRIPTION
LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT	CUST. PO NO.	CUST. NO.	DESCRIPTION
LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT	CUST. PO NO.	CUST. NO.	DESCRIPTION
LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT	CUST. PO NO.	CUST. NO.	DESCRIPTION
LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT	CUST. PO NO.	CUST. NO.	DESCRIPTION
CERTIFICATION OF CONFORMANCE WE HEREBY CERTIFY THAT THE MERCHANDISE INCLUDED ON THIS PACKING LIST IS IN CONFORMANCE WITH AN-MS-NAS OR APPLICABLE SPECIFICATIONS AND OR DRAWINGS.							
CAGE CODE 31222 DATE FEB 17 2016 QUALITY CONTROL MANAGER Paula G. [Signature]							
TOTAL WT		NO. CTNS		DATE SHIPPED		SHIPPED VIA CV X	
P = PARTIAL C = COMPLETE CC = CONSIDER COMPLETE CX = CANCEL							
SIGNATURE - MERCHANDISE RECEIVED							
ITEM AN3-20A = 28 BATCH 734198065							
DIMEVOY 02/26/16							
AVIALL TRUE CO							

WE HEREBY CERTIFY THAT THESE GOODS WERE PRODUCED IN COMPLIANCE WITH ALL APPLICABLE REQUIREMENTS OF SECTIONS 6, 7, AND 12 OF THE FAIR LABOR STANDARDS ACT OF 1938, AS AMENDED, AND OF REGULATIONS AND ORDERS OF THE ADMINISTRATOR OF THE WAGE AND HOUR DIVISION ISSUED UNDER SECTION 14 THEREOF. IMPORTED ITEMS, IF RESOLD OR REPACKED MUST CONFORM TO THE REQUIREMENTS OF 19 U.S.C. 1304 AND 19 CFR PART 134. ALL CLAIMS MUST BE MADE WITHIN TEN (10) DAYS, PACKING LIST MUST ACCOMPANY CLAIM, MERCHANDISE NOT SUBJECT TO RETURN WITHOUT OUR PERMISSION.

MATERIAL CONTAINED IN THIS SHIPMENT WAS INSPECTED IN ACCORDANCE WITH APPLICABLE DRAWINGS AND SPECIFICATIONS. BILD INDUSTRIES DISCLAIMS ANY RESPONSIBILITY FOR MANUFACTURING OR FUNCTIONAL DEFECTS, AND HEREBY LIMITS EXPRESS OR IMPLIED WARRANTIES TO LIABILITY FOR THE COST OF REPLACING OR REFUNDING THIS MATERIAL. BUYER IN ACCEPTING DELIVERY OF THIS MATERIAL ACKNOWLEDGES AWARENESS OF SUCH LIMITATIONS.

ABRS T T 828

**MAC FASTENERS, INC.**  
**1110 ENTERPRISE**  
**OTTAWA, KANSAS 66067**

**CERTIFICATE OF CONFORMANCE  
AND  
MANUFACTURER'S AFFIDAVIT**

**CUSTOMER:** BILD INDUSTRIES

**PO:** 85187

**PART NUMBER:** AN3-20A

**REV:** 3

**LOT NUMBER:** 75541

**MANUFACTURED QUANTITY:** 30,000

**MILL HEAT NUMBER:** 8195830

**COUNTRY OF ORIGIN:** UNITED STATES OF AMERICA

DFARS 252.225.7009 Compliant

**MERCURY FREE CERTIFICATION**

MacFasteners certifies that the parts referenced in the above lot number  
do not contain Mercury or Mercury compounds, and were  
manufactured in a Mercury free environment.

We certify that the parts furnished against the above referenced purchase order were manufactured by MAC  
FASTENERS within the United States, and were processed in accordance with all applicable drawings and  
specifications. Objective evidence of compliance is on file, subject to examination upon request.

Mac Fasteners is a DISC QSLM approved Manufacturer - CAGE Code 0RFT4  
Mac Fasteners is an Airbus approved Supplier - 203399

**DATE:** 04/21/15

  
**QUALITY ASSURANCE REPRESENTATIVE**



**MAC FASTENERS, INC.  
1110 ENTERPRISE  
OTTAWA, KANSAS 66067**

**CERTIFICATE OF CONFORMANCE  
AND  
MANUFACTURER'S AFFIDAVIT**

**CUSTOMER:** BILD INDUSTRIES

**PO:** 87984

**PART NUMBER:** AN5-13A

**REV:** 3

**LOT NUMBER:** 81428

**MANUFACTURED QUANTITY:** 34,500

**MILL HEAT NUMBER:** 8198842

**COUNTRY OF ORIGIN:** UNITED STATES OF AMERICA

**MERCURY FREE CERTIFICATION**

MacFasteners certifies that the parts referenced in the above lot number do not contain Mercury or Mercury compounds, and were manufactured in a Mercury free environment.

We certify that the parts furnished against the above referenced purchase order were manufactured by MAC FASTENERS within the United States, and were processed in accordance with all applicable drawings and specifications. Objective evidence of compliance is on file, subject to examination upon request.

Mac Fasteners is a DISC QSLM approved Manufacturer - CAGE Code 0RFT4

Mac Fasteners is an Airbus approved Supplier - 203399

**DATE:** 11/23/15

  
**QUALITY ASSURANCE REPRESENTATIVE**



**AERO-GLEN**  
INTERNATIONAL LLC  
COMMITMENT | EXECUTION | RESULTS

1160 MUSTANG DR. SUITE 300

DFW AIRPORT, TX 75261

TEL: (817) 328-6600 FAX (972) 456-1015

WWW.AEROGLEN.COM

CAGE CODE 9V172

ISO9001 / AS9100 / AS9120 REGISTERED

PRI CERTIFICATION: 14-2127, 14-2128R

## PACKING SLIP

Print Date : Oct-04-2016 7:03 AM

Printed By : WBSH Print No. : 2

No. 090996

Pg.1/1

Ship To : [1]		For : Account No. [AVIALL-DALLA]	
AVIALL CENTRAL WAREHOUSE Attn: RECEIVING DEPT. 2750 REGENT BOULEVARD DFW Airport, TX 75261 UNITED STATES Tel. : 972-586-1994		AVIALL Attn: SEDRICK CLARK 2700 Regent Blvd DFW Airport, TX 75261 UNITED STATES Tel. : 972-586-1994	
S.O. No.	: 063491	Our Ref	:
Cust P.O.	: 0045497251	Your Ref	:
Picked On	: Sep-30-2016	Spec Inst	:
Shipped On	: Oct-03-2016	Contract	:
Ship Via	: DROP OFF	Lic No.	:
F.O.B.	: DESTINATION	Expires	:
Terms	: NET 30		
Our Contact	MERLE LANGTON		

Line	P/N & Description	Cn	Ordered	Qty Shipped	Back Order	Packaging
1	AN818-8D UID379988  Rev: 20 Note: NUT: COUPLING,AL PG:5 PER LOT #: 9236 REV: 20 MFG: INLAND CAGE CODE: 6W617 MATL TYPE: ALUMINUM Country Of Origin: USA	ND1	1,000.00	1,000.00 EA	0.00	
UNLESS NOTED ON THE FACE HEREOF, ANY AND ALL MATERIALS/PARTS SUPPLIED ON THIS S.O./P.O. MAY NOT BE DFARS 252.22-7014 ALT. 1 COMPLIANT. AERO-GLEN, INTL., GRAPEVINE, TX., USA, WILL NOT BE HELD IN VIOLATION OF THE DFARS/SPECIALTY MATERIAL REQUIREMENT. THE COMMODITIES SOLD BY AERO-GLEN, INTL., MUST BE EXPORTED FROM THE UNITED STATES IN ACCORDANCE WITH ALL U.S. EXPORT LAWS. ANY DIVERSION CONTRARY TO U.S. LAW IS PROHIBITED.						

ITEM AN818-8D=28



BATCH 7364378366



BHORTON

10/07/16

CUSTOMER COPY



**AERO-GLEN**  
INTERNATIONAL LLC  
COMMITMENT | EXECUTION | RESULTS

1160 MUSTANG DR. SUITE 300

DFW AIRPORT, TX 75261

TEL: (817) 328-6600 FAX (972) 456-1015

WWW.AEROGLEN.COM

CAGE CODE 9V172

ISO9001 / AS9100 / AS9120 REGISTERED

PRI CERTIFICATION: 14-2127, 14-2128R

## CERTIFICATE OF CONFORMANCE

Print Date : Oct-04-2016 7:03 AM

Printed By : WBSH Print No. : 3

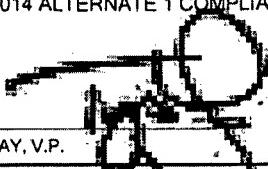
No. : 090996

Pg:1/1

Sold To : Account No. [AVIALL-DALLA]		Shipped To :
AVIALL Attn: Email invoice to apinvoices@aviall.com, ACCOUNTS PAYABLE RECEIVING DEPT. 2700 Regent Blvd DFW Airport, TX 75261 UNITED STATES Tel. : 972-586-1426		AVIALL CENTRAL WAREHOUSE 2750 REGENT BOULEVARD DFW Airport, TX 75261 UNITED STATES Tel. : 972-586-1994
S.O. No. : 063491		Domestic AW:
Customer P. : 0045497251		Int'l AWB:
Issued Date : Sep-30-2016		Origin :
		Transpor:
Ship Via : DROP OFF	License No. :	National:
F.O.B. : DESTINATION	Expires :	Trip/Flig :
Shipped Dat : Oct-03-2011	Terms :	NET 30
Our Contact : MERLE LANGTON		

Line	P/N & Description	Cnd	Qty Ordered	Shipped	Unit Sell Price	Amount
1	AN818-8D  Country Of OrigintUSA Pick Ticket / Packing Slip No. : 090996 Rev: 20 Note: NUT: COUPLING,AL PG:5 PER LOT #: 9236 REV: 20 MFG: INLAND CAGE CODE: 6W617 MATL TYPE: ALUMINUM	ND1	1,000.00EA (Qty. Back 0.00)	1,000.00		

THIS IS TO CERTIFY THAT THE MATERIAL(S) FORWARDED TO YOU MEET ALL THE PO, DRAWING, CHEMICAL AND PHYSICAL REQUIREMENTS AND FREE OF ANY FOREIGN OBJECT DEBRIS. AERO-GLEN, INTL. DISCLAIMS ANY RESPONSIBILITY FOR ALL MANUFACTURING OR ANY FUNCTIONAL DEFECTS AND HEREBY LIMITS EXPRESSED OR IMPLIED WARRANTIES TO LIABILITY FOR THE COST OF REPLACING THE MATERIAL OR REFUNDING THE INVOICE VALUE OF MATERIAL, SO ACCEPTING DELIVERY OF THIS MATERIAL ACKNOWLEDGES AWARENESS OF SUCH LIMITATION OF LIABILITY. PRODUCTS HAVE NOT BEEN INTRODUCED TO MERCURY CONTAMINATION WHILE AT OUR FACILITY. THE COMMODITIES SOLD BY AERO-GLEN, INTL MUST BE EXPORTED FROM THE UNITED STATES IN ACCORDANCE WITH U.S. EXPORT LAWS. ANY DIVERSION CONTRARY TO U.S. LAW IS PROHIBITED. ANY OR ALL MATERIALS/PARTS SUPPLIED ON THIS S.O.P.O. SHALL BE DFARS 252.225-7014 ALTERNATE 1 COMPLIANT AS NOTED ON A LINE ITEM BASIS.



TYSON KAY, V.P.

Copyright (c) PENTAGON 2000 Software, Inc.  
Ver. 4.12 (2000) 210781 Ver. 0 00 03 Build 29

ORIGINAL (COPY.)

# Inland Machine Co.

10762 EDISON CT.  
RANCHO CUCAMONGA, CA 91730  
Ph: (909)484-5579, Fax: (909)484-4825, Email:  
INLANDMACHINECOMPANY.COM

## Invoice

To:  
AERO-GLEN INTERNATIONAL, LLC  
PO BOX 878  
GRAPEVINE, TX 76099-0878

Ship To:  
AERO-GLEN INTERNATIONAL, LLC  
1160 MUSTANG DR  
SUITE 900  
DFW INTERNATIONAL AIRPORT,  
DALLAS, TX 75261

Invoice Date: 8/19/2016 Terms: 2 % 10 NET 30  
Order Date: 8/18/2016 Cust. PO#: 034829  
Ship Date: 8/19/2016 FOB:  
Sales Order: 034829 Buyer:  
Customer #: AGNY

Weight:  
# of Boxes:  
Shipment #: 1

Ship Via: FED EX GRND CO.  
Ship Via Acc: 507863034  
Invoice #: 48748

Item	Part Number/Description	Shipped	BackOrd CD	Unit Price	Total Amt
1	AN818-8D NUT REV.20 / 2 FULL CERTS JOB# 9238 MADE IN USA	5000	0 NE		

PACKING LIST

CERTIFICATION OF CONFORMANCE:  
THIS IS TO CERTIFY THAT ALL ARTICLES DELIVERED UNDER THIS  
SHIPPER, CONFORMS TO ALL APPLICABLE BLUE PRINT SPECIFICATIONS.  
EVIDENCE OF SUCH IS ON FILE, SUBJECT TO EXAMINATION.

ALL PARTS ARE MANUFACTURED IN A MURCURY FREE ENVIRONMENT

Form created with Quantum Control/Im Technology. Product

It is agreed by buyer that upon delivery of parts, said will be inspected and that if any parts are defective buyer agrees to notify seller within ten (10) days



1160 MUSTANG DR. SUITE 300  
DFW AIRPORT, TX 75261  
TEL: (817) 328-6600 FAX (972) 456-1015  
WWW.AEROGLEN.COM  
CAGE CODE 9V172  
ISO9001 / AS9100 / AS9120 REGISTERED  
PRI CERTIFICATION: 14-2127, 14-2128R

## PACKING SLIP

Print Date : Jul-13-2016 7:51 AM

Printed By : WBSH Print No. : 2

**No. 087067**

Pg:1/2

Ship To : [1]		For : Account No. [AVIALL-DALLA]	
AVIALL CENTRAL WAREHOUSE Attn: RECEIVING DEPT. 2750 REGENT BOULEVARD DFW Airport, TX 75261 UNITED STATES Tel. : 972-586-1994		AVIALL Attn: SEDRICK CLARK 2700 Regent Blvd DFW Airport, TX 75261 UNITED STATES Tel. : 972-586-1994	
S.O. No.	: 062151	Our Ref	:
Cust P.O.	: 0045471630	Your Ref	:
Picked On	: Jun-28-2016	Spec Inst	:
Shipped On	: Jul-11-2016	Contract	:
Ship Via	: DROP OFF	Lic No.	:
F.O.B.	: DESTINATION	Expires	:
Terms	: NET 30		
Our Contact : MERLE LANGTON			

Line	P/N & Description	Cn	Ordered	Qty Shipped	Back Order	Packaging
1	MS21042L3 UID374710 	DF1	60,000.00	5,000.00 EA	55,000.00	
	Rev: 1 Note: NUT: SELF-LKG,ST PG:100 PER LOT #: 187994-1 REV: 1 MFG: FITZ MFG. CAGE CODE: 05DT8 MATL TYPE: AMS6322 Country Of Origin: USA					
1	MS21042L3 UID374709 	DF1		10,000.00 EA	45,000.00	
	Rev: 1 Note: NUT: SELF-LKG,ST PG:100 PER LOT #: 185264-1 REV: 1 MFG: FITZ MFG. CAGE CODE: 05DT8 MATL TYPE: AMS6322 Country Of Origin: USA					
1	MS21042L3 UID375487 	DF1		45,000.00 EA	0.00	
	Rev: 1					

ITEM MS21042L3=28



BATCH 7364309177

MDO  
07/14/16

CUSTOMER COPY

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1160 MUSTANG DR. SUITE 300  
DFW AIRPORT, TX 75261  
TEL: (817) 328-6600 FAX (972) 456-1015  
WWW.AEROGLEN.COM  
CAGE CODE 9V172  
ISO9001 / AS9100 / AS9120 REGISTERED  
PRI CERTIFICATION: 14-2127, 14-2128R

## PACKING SLIP

Pick Ticket No. 087067 Page:2/2

Line	P/N & Description	Cn	Ordered	Qty Shipped	Back Order	Packaging
	<p>Note: NUT: SELF-LKG,ST PG:100 PER LOT #: 191484-1 REV: 1 MFG: FITZ MFG. CAGE CODE: 05DT8 MATL TYPE: AMS6322 Country Of Origin:USA</p> <p>UNLESS NOTED ON THE FACE HEREOF, ANY AND ALL MATERIALS/PARTS SUPPLIED ON THIS S.O./P.O. MAY NOT BE DFARS 252.22-7014 ALT. 1 COMPLIANT. AERO-GLEN, INTL., GRAPEVINE, TX., USA, WILL NOT BE HELD IN VIOLATION OF THE DFARS/SPECIALTY MATERIAL REQUIREMENT. THE COMMODITIES SOLD BY AERO-GLEN, INTL., MUST BE EXPORTED FROM THE UNITED STATES IN ACCORDANCE WITH ALL U.S. EXPORT LAWS. ANY DIVERSION CONTRARY TO U.S. LAW IS PROHIBITED.</p>					



1160 MUSTANG DR. SUITE 300  
DFW AIRPORT, TX 75261  
TEL: (817) 328-6600 FAX (972) 456-1015  
WWW.AEROGLEN.COM  
CAGE CODE 9V172  
ISO9001 / AS9100 / AS9120 REGISTERED  
PRI CERTIFICATION: 14-2127, 14-2128R

## CERTIFICATE OF CONFORMANCE

Print Date : Jul-13-2016 7:51 AM

Printed By : WBSH Print No. : 3

No. : 087067

Pg:1/2

Sold To : Account No. [AVIALL-DALLA]		Shipped To :	
AVIALL Attn: Email invoice to apinvoices@aviall.com, ACCOUNTS PAYABLE RECEIVING DEPT. 2700 Regent Blvd DFW Airport, TX 75261 UNITED STATES Tel. : 972-586-1426		AVIALL CENTRAL WAREHOUSE 2750 REGENT BOULEVARD DFW Airport, TX 75261 UNITED STATES Tel. : 972-586-1994	
S.O. No. : 062151		Our Ref :	
Customer P. : 0045471630		Your Ref :	
Issued Date : Jun-28-2016		Spec Inst :	
Ship Via : DROP OFF		Contract :	
F.O.B. : DESTINATION		License No. :	
Shipped Dat : Jul-11-201		Expires :	
Our Contact : MERLE LANGTON		Terms : NET 30	

Line	P/N & Description	Cnd	Qty Ordered	Shipped	Unit Sell Price	Amount
1	MS21042L3	DF1	60,000.00EA	5,000.00 (Qty. Back 55,000.00)		
	Country Of Origin: USA Pick Ticket / Packing Slip No. : 087067 Rev: 1 Note: NUT: SELF-LKG,ST PG:100 PER LOT #: 187994-1 REV: 1 MFG: FITZ MFG. CAGE CODE: 05DT8 MATL TYPE: AMS6322 MS21042L3	DF1		10,000.00 (Qty. Back 45,000.00)		
	Country Of Origin: USA Pick Ticket / Packing Slip No. : 087067 Rev: 1 Note: NUT: SELF-LKG,ST PG:100 PER LOT #: 185264-1 REV: 1 MFG: FITZ MFG.					

THIS IS TO CERTIFY THAT THE MATERIAL(S) FORWARDED TO YOU MEET ALL THE PO, DRAWING, CHEMICAL AND PHYSICAL REQUIREMENTS AND FREE OF ANY FOREIGN OBJECT DEBRIS. AERO-GLEN, INTL. DISCLAIMS ANY RESPONSIBILITY FOR ALL MANUFACTURING OR ANY FUNCTIONAL DEFECTS AND HEREBY LIMITS EXPRESSED OR IMPLIED WARRANTIES TO LIABILITY FOR THE COST OF REPLACING THE MATERIAL OR REFUNDING THE INVOICE VALUE OF MATERIAL, SO ACCEPTING DELIVERY OF THIS MATERIAL ACKNOWLEDGES AWARENESS OF SUCH LIMITATION OF LIABILITY. PRODUCTS HAVE NOT BEEN INTRODUCED TO MERCURY CONTAMINATION WHILE AT OUR FACILITY. THE COMMODITIES SOLD BY AERO-GLEN, INTL MUST BE EXPORTED FROM THE UNITED STATES IN ACCORDANCE WITH CONTINUED ON THE FOLLOWING PAGES. ANY DIVERSION CONTRARY TO U.S. LAW IS PROHIBITED. ANY OR ALL MATERIALS/PARTS SUPPLIED ON THIS S.O./P.O. SHALL BE DFARS 252.225-7014 ALTERNATE 1 COMPLIANT AS NOTED ON A LINE ITEM BASIS.

ORIGINAL (COPY.)

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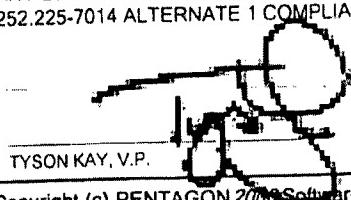
1160 MUSTANG DR. SUITE 300  
DFW AIRPORT, TX 75261  
TEL: (817) 328-6600 FAX (972) 456-1015  
WWW.AEROGLEN.COM  
CAGE CODE 9V172  
ISO9001 / AS9100 / AS9120 REGISTERED  
PRI CERTIFICATION: 14-2127, 14-2128R

## CERTIFICATE OF CONFORMANCE

Pick Ticket No. 087067 Page:2/2

Line	P/N & Description	Cnd	Qty Ordered	Shipped	Unit Sell Price	Amount
1	CAGE CODE: 05DT8 MATL TYPE: AMS6322 MS21042L3  Country Of Origin: USA Pick Ticket / Packing Slip No. : 087067 Rev: 1 Note: NUT: SELF-LKG, ST PG:100 PER LOT #: 191484-1 REV: 1 MFG: FITZ MFG. CAGE CODE: 05DT8 MATL TYPE: AMS6322	DF1		45,000.00 (Qty. Back 0.00)		

THIS IS TO CERTIFY THAT THE MATERIAL(S) FORWARDED TO YOU MEET ALL THE PO, DRAWING, CHEMICAL AND PHYSICAL REQUIREMENTS AND FREE OF ANY FOREIGN OBJECT DEBRIS. AERO-GLEN, INTL. DISCLAIMS ANY RESPONSIBILITY FOR ALL MANUFACTURING OR ANY FUNCTIONAL DEFECTS AND HEREBY LIMITS EXPRESSED OR IMPLIED WARRANTIES TO LIABILITY FOR THE COST OF REPLACING THE MATERIAL OR REFUNDING THE INVOICE VALUE OF MATERIAL, SO ACCEPTING DELIVERY OF THIS MATERIAL ACKNOWLEDGES AWARENESS OF SUCH LIMITATION OF LIABILITY. PRODUCTS HAVE NOT BEEN INTRODUCED TO MERCURY CONTAMINATION WHILE AT OUR FACILITY. THE COMMODITIES SOLD BY AERO-GLEN, INTL MUST BE EXPORTED FROM THE UNITED STATES IN ACCORDANCE WITH U.S. EXPORT LAWS. ANY DIVERSION CONTRARY TO U.S. LAW IS PROHIBITED. ANY OR ALL MATERIALS/PARTS SUPPLIED ON THIS S.O./P.O. SHALL BE DFARS 252.225-7014 ALTERNATE 1 COMPLIANT AS NOTED ON A LINE ITEM BASIS.



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**REMIT TO: P.O. BOX 66249, LOS ANGELES, CA 90066-0249  
13402 BEACH AVE., MARINA DEL REY, CA. 90292  
TEL (310) 821-5582 \* FAX (310) 821-0378 \* (310) 821-5616  
D.U.N.S. 05-148-3659 FEDERAL I.D. 95-2312505**

ACCOUNT NO. **77003A**  
SOLD TO: AERO-GLEN INTERNATIONAL LLC  
P O BOX 878  
GRAPEVINE, TX 76099-0878  
USA

**SHIP TO:**  
AERO-GLEN INTERNATIONAL, LLC  
1160 MUSTANG DRIVE STE 300  
DFW INTERNATIONAL AIRPORT, TX 75261  
USA

SALES ORDER NO.		CUSTOMER P.O. NO.	BUYER	SALESPERSON	TERMS
1049055-002		031770	MERLE LANGTON	ERIN	1%10 NET45
DATE ORDERED	DATE SHIPPED	SHIP VIA / FOB / SPECIAL INSTRUCTIONS			
10-27-15		UPS Ground - Collect Acct #: 756163			
LINE	ORDERED	PART NUMBER/DESCRIPTION/LOT NO.	SHIPPED	NOTES	
1	45,000	FIH30A3 FITZ, LOCKNUT 10-32 Cust Part #: MS21042L3  45,000 PCS      CTL# 85015-03-008 MFG LOT # 191484-1 Country of Origin: USA MFG: FITZ AEROSPACE Inspection Report #: 15136	45,000	IAW DFARS 252.225-7014 ALT 1	
		PC - PHYSICAL /CHEMICAL CERTIFICATION			

**SHORAGES MUST BE REPORTED WITHIN 10 DAYS.  
NO RETURNS ACCEPTED WITHOUT AUTHORIZATION.  
NO RETURNS ACCEPTED WITHOUT LOT TRACEABILITY.**

**MAINTAIN TRACEABILITY -  
DO NOT MIX LOTS**

PAGE: 1 of 2



6625 Iron Horse Blvd. - North Richland Hills, TX 76180  
Phone (817) 281-8816 - Fax (817) 498-6974

7:26 am

242380-4

B AIRCRAFT FASTENERS INT'L LLC  
13402 BEACH AVENUE

L MARINA DEL REY, CA 90292

S AIRCRAFT FASTENERS INT'L LLC  
13402 BEACH AVENUE  
H  
I  
P  
MARINA DEL REY, CA 90292

[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
77783	01/26/2016	Net 30	85015	UPS GROUND

004	200000	102578	MS21042L3 Test Reports Full <b>THIS MATERIAL IS DFAR252.225-7009 ALT I COMPLIANT.</b> Qty: 3575 FMI Lot#: 191481-1 Bin: 06-23-03-19 Qty: 99003 FMI Lot#: 191484-1 Bin: F-06-08	Rev. 1 Expedite Fee	EACH 0.1
UPS ACCT # 917822 <i>please 10307890 CPC 1-24-16</i>					
150 LBS SHIP FEDEX ACCT # 090467840					

015135  
015136

AFI  
13

<input checked="" type="checkbox"/> Mfg C of C	<input checked="" type="checkbox"/> Finish Certs	<input type="checkbox"/> Mercury	<input type="checkbox"/> Test Reports
<input type="checkbox"/> FAI	<input checked="" type="checkbox"/> Heat Treat Certs	<input type="checkbox"/> Pulled	<input type="checkbox"/> Boxed
<input checked="" type="checkbox"/> Chem & Phys	<input checked="" type="checkbox"/> NDT	<input type="checkbox"/> Bagged	<input type="checkbox"/> Shipped

Certificate of Conformance

FMI certifies that the materials, processes and parts furnished in this shipment were produced in accordance with all applicable drawings, specifications and purchase order requirements. Inspection and/or test reports indicating conformance are on file and available for examination. All claims for error, shortage or damage must be made within 10 days after receipt of goods. No goods to be returned without FMI issued Authorization Number (RMA). We do not assume financial responsibility or liability from the use of products sold, other than the replacement value of products sold.

*Cathy Clark*

*Thrystan H*  
Authorized Signature

CF 801-3 REV.5 6/8/2012

CERTIFICATION

CUST PO NO		SO NO		CUST PO NO		SO NO		CUST PO NO		SO NO	
*0045506368 536104				*0045506368 536104				*0045506368 536104			
FROM: BILD INDUSTRIES, INC. 800 CLEARWATER LOOP POST FALLS, ID 83854				FROM: BILD INDUSTRIES, INC. 800 CLEARWATER LOOP POST FALLS, ID 83854				FROM: BILD INDUSTRIES, INC. 800 CLEARWATER LOOP POST FALLS, ID 83854			
SHIP TO AVIALL SERVICES, INC. AVIALL CENTRAL WAREHOUSE 2750 REGENT BOULEVARD DFW AIRPORT TX 75261		SHIP TO AVIALL SERVICES, INC. AVIALL CENTRAL WAREHOUSE 2750 REGENT BOULEVARD DFW AIRPORT TX 75261		SHIP TO AVIALL SERVICES, INC. AVIALL CENTRAL WAREHOUSE 2750 REGENT BOULEVARD DFW AIRPORT TX 75261							
CUSTOMER BILL TO ADDRESS				COMPLETE CUSTOMER PO NO.		BILL TO NO.		SHIP TO NO.		PAGE	
AVIALL SERVICES, INC. ATTN. AP DEPT. P.O. BOX 619048 DALLAS TX 752619048				*0045506368				ASI007			
				BUYER NAME & PHONE NO.							
				EDI							
LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT	8737018180-A	CUST. PO NO.	CUST. NO.	DESCRIPTION			
1		40	40	C	MS20470AD3-4	*004550636	ASI007	RIVET	DX32-33-22		
LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT		CUST. PO NO.	CUST. NO.	DESCRIPTION			
2		1	1	C	S/C MANUFACTURE CERT	*004550636	ASI007	CERTIFICATION			
LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT	USA	CUST. PO NO.	CUST. NO.	DESCRIPTION			
3		1	1	C	COUNTRY OF ORIGIN	*004550636	ASI007	.			
LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT		CUST. PO NO.	CUST. NO.	DESCRIPTION			
LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT		CUST. PO NO.	CUST. NO.	DESCRIPTION			
LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT		CUST. PO NO.	CUST. NO.	DESCRIPTION			
LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT		CUST. PO NO.	CUST. NO.	DESCRIPTION			
LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT		CUST. PO NO.	CUST. NO.	DESCRIPTION			
LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT		CUST. PO NO.	CUST. NO.	DESCRIPTION			
CERTIFICATION OF CONFORMANCE WE HEREBY CERTIFY THAT THE MERCHANDISE INCLUDED ON THIS PACKING LIST IS IN CONFORMANCE WITH AN-MS-NAS OR APPLICABLE SPECIFICATIONS AND OR DRAWINGS. CAGE CODE 31222								DATE	QUALITY CONTROL MANAGER		
								OCT 19 2016	<i>Marilyn K. Johnson</i>		
TOTAL WT		NO CTNS		P = PARTIAL C = COMPLETE CC = CONSIDER COMPLETE CX = CANCEL				DATE SHIPPED	SHIPPED VIA	X	
SIGNATURE - MERCHANDISE RECEIVED											

EMARISCAL  
10/25/16

ITEM MS20470AD3-4 = 28

BATCH 7364392040



390 RISCO CIRCLE

BEAUMONT, CA 92223

(951) 769-2899

### Certificate of Compliance

Customer: **BILD INDUSTRIES, INC.**

Date: 3/18/16

Your Purchase Order: **87370**

Quantity	Part Name	Part Number	DWG	Revision	RISCO Lot #
158#	RIVET	MS20470AD3-4	NASM20470	2	8180/A

Test Description	Specification	Samples	Results	REQUIRED
DOUBLE SHEAR	NASM5674	3	33,000 – 33,100 PSI	26,000 PSI MIN.
DRIVEABILITY	NASM5674	3	ACCEPTABLE	
HEAT TREAT: PER AMS2770 REV. M CONDITION: T4 2117				
GRAIN SIZE: FIVE OR FINER				
FINISH: MIL-DTL-5541 CLASS 1A GOLD				

RoHS COMPLIANT

DFARS COMPLIANT

CONFLICT MINERAL ACT (DODD FRANK)   
COMPLIANT

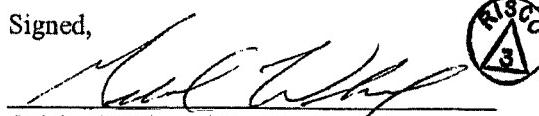
Raw Material Source	Heat Lot Number	RISCO Wire ALN
BENEKE	855030	AL222

It is hereby certified that the aforementioned materials, or services were produced in accordance with the applicable drawings, specifications, and standards listed in the applicable purchase order or referenced therein through applicable drawings, specifications, and standards.

Please retain this certification for use when referencing these materials in the future: the "**RISCO** Lot Number" will facilitate rapid access to important information such as raw material and special processing.

Detailed inspection and test reports are on file and available for review. Please feel free to call if additional information becomes necessary.

Signed,

  
Michael Wilcox / Quality Control  
**RISCO, Inc.**

*Any claims for errors, non-conformance, shortages, or damage must be made by 30 days after receipt of product.  
Do not return product prior to receiving a return authorization number. Remember to retain Lot Numbers for Traceability*  
RISCO Form No. QI-28 Rev: A



2655 Harrison Ave SW  
Canton, OH 44706  
Ph: 330-430-6190, Fax: 330-430-6199,

Packing Slip Original

Invoice #: 146315

Invoice Date: 8/19/2016

Time: 12:32:24 PM

Page: 1

To:  
AVIALL AEROSPACE TEXAS  
PO BOX 619048  
DFW AIRPORT  
DALLAS, TX 75261-0000  
USA  
ATTN: REJOE JACOB  
Ph: 972-586-1903 Fax: 972-586-7995

ITEM AN3-10A=28



BATCH 7364344947

MTHOMAS  
08/26/16

Cust. PO#: 45497444      Terms: NET 30  
Order Date: 8/12/2016      # of Items: 2  
Prepared By:      Sales Order: 120255  
Customer #: 15195      VAT #:  
Buyer: REJOE JACOB      FOB:  
WO #:

Ship Via: FED EX MOTOR FREIGHT Via Acc:  
# of Boxes: 6      Weight: 218  
Ship Log #: 1      Ship Order:  
Cust VAT #:      Ship Date: 8/19/2016  
AWB:      Shipment:

Item	Part Number/Description	Shipped	BackOrd	CD	List Price	Disc	Unit Price	UOM	Total Amt
1	AN3-10A BOLT, AN Loc/Whse: 2C1 2B1 Control #: 151370-1 L-22983 100 PC IN PACK	12500	0	NE				EA	
2	MS27039-1-14 SCREW, MS Loc/Whse: 27C3 Control #: 139442-1 L-16938 100 PC IN PACK	6500	0	NE				EA	

C OF C ENCLOSED  
6 BOXES 218 LBS  
PARTS MANUFACTURED IN USA  
THANK YOU!

Special Instructions:

Authorized Signature:



2655 Harrison Ave. SW  
Canton, Ohio 44706-3047  
Phone: 330-430-6190  
Fax: 330-430-6199

**CERTIFICATE OF CONFORMANCE**

**AVIALL**

I hereby certify that on 08/19/16 Airfasco Industries provided the supplies called for by Contract/PO Number 45497444 in accordance with all applicable requirements for shipment. I further state/ that the process certifications are in conformance with the contract requirements, including specifications and/or drawings, physical item identification (part number) and the quantity shown on this or attached acceptance document. The part numbers certified below have been manufactured in the United States.

Quality Assurance Representative



WM. DENT

PART NUMBER	LOT NUMBER	QUANTITY	PART NUMBER	LOT NUMBER	QUANTITY
AN3-10A	22983	12500	MS27039-1-14	16938	6500